EXTERIOR AND INTERIOR SHEET METAL PRODUCTS



SANTON, OHIO, U.S.A.

Mike Jahra





GENERAL CATALOGUE No. 24

Pressed Standing Seam Roofing
Corrugated Roofing and Siding
Kant-Leak Non-Syphoning Roofing
V Crimp Roofings
Weather Board Siding
Pressed Brick Siding
Rock-faced Brick or Stone Siding
Metal Shingles
Eaves-Trough and Conductor Pipe

Elbows, Shoes and Cut-offs
Hangers, Wire Strainers, Etc.

All Made from Open Hearth Steel or Toncan Metal Painted or Galvanized

Tin and Terne Plates

Metal Cornices, Skylights and Steel Ceilings

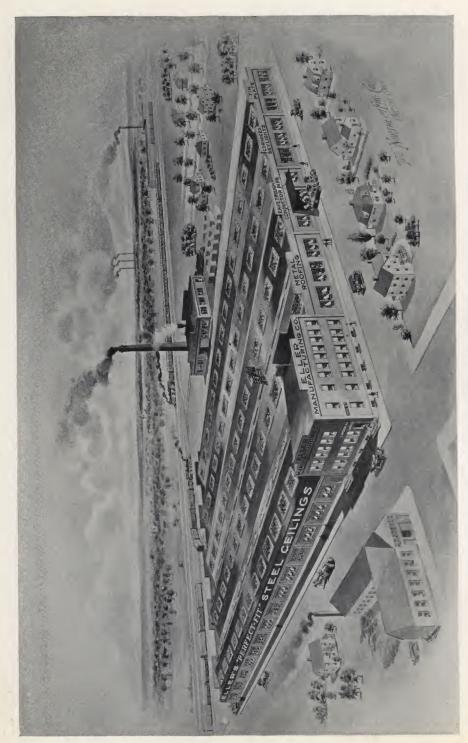
Manufactured by

THE ELLER MANUFACTURING CO.,

Office and Works:

Camden Ave. and 12th St., S. W.

CANTON, OHIO



Plant and Office of THE ELLER MANUFACTURING CO., Canton, Ohio

Announcement

We take pleasure in presenting this catalogue to our customers, in which, in a general way, is briefly described and illustrated the goods we manufacture. In addition to those described herein any specialties can be furnished. Our plant is one of the largest and most complete of its kind in the United States. Our products are made from Open Hearth Steel Sheets. Our specialty is *Toncan Metal*, both black and galvanized. If users knew their superior and lasting qualities they would not purchase those made from steel sheets.

We hope you will find this catalogue useful.

OPEN HEARTH STEEL SHEETS

Today, as we use products made from Open Hearth Steel Sheets, it is difficult to realize that without this material these products would not be a possibility. At least, some of them would not be obtainable at the prevailing low prices.

Open Hearth Steel Sheets were the first commercial steel sheets available at a low cost that could be formed, seamed or bent without danger of breaking. It is true that other sheet metals preceded Open Hearth Steel Sheets, but they were either prohibitive in price or they possessed poor working qualities.

Open Hearth Steel Sheets are very ductile and are therefore adapted for the most severe forming without danger of breaking.

And where strength is needed Open Hearth Steel Sheets fulfill the requirements better than sheets made by any other process. They possess high tensile strength.

Deep drawing and stamping requires a sheet metal that will not tear. Open Hearth Steel Sheets have been found excellently suited for this purpose and are used very extensively.

Many thousand tons of polished and blued Open Hearth Steel Sheets are used annually for stoves and ranges.

In fact, the uses for Open Hearth Steel Sheets are innumerable and greatly varied.

Open Hearth Steel Sheets created new products, new uses and new industries.

Products that heretofore had been made of wood, cast iron, copper, zinc, lead or other high-priced materials were found possible to make from Open Hearth Steel Sheets at an enormous saving.

New industries for making these products sprouted up over night. New machinery was needed and more men employed.

The consumer, the sheet metal worker, seller and manufacturer were all benefited by the advent of Open Hearth Steel Sheets.

Eller Products have always been made from Open Hearth Steel Sheets.

And it is a fact that the excellent quality and superior working properties of Open Hearth Steel Sheets have contributed largely to the success and popularity of Eller Products.

Every year sees thousands of tons of Open Hearth Steel Sheets formed up into Eller Products and shipped to all parts of the globe—mute testimony of the discriminating buyers choice of well-made products fabricated from high quality material.

TONCAN METAL SHEETS AND PRODUCTS

Years ago when the first moderate-priced commercial sheet metal was brought forth, the atmosphere was purer than it is today, consequently sheet metal exposed to the atmosphere gave long service.

Gradually as our manufacturing industries grew in number as well as in size the air, especially in large manufacturing centers, became filled with smoke, fumes, gases, cinders and soot. And sheet metal on buildings and other places rusted out quickly.

So more durable sheet metal was demanded by all users. But the demand was for sheet metal which would be moderate in cost and easy to bend, form and seam.

Finally Toncan Metal Sheets were evolved. And Toncan Metal has been found to fulfill all the requirements of present-day usage under the most severe corrosive influences.

Toncan Metal is rust-resisting and anti-corrosive.

There is no purer, more durable or more honest sheet metal made from iron ore than Toncan Metal.

And the cost is moderate.

Toncan Metal is rust-resisting because it is pure—as pure as it is possible to make sheet metal from iron ore—and because its structure is uniform and dense.

Scientific, slow and careful processes of manufacture are used in making Toncan Metal. These special processes make the cost of Toncan Metal slightly higher than Steel Sheets.

Yet when its extreme durability is considered the cost is very low. Besides, Toncan Metal bends, seams and forms up better than any

other sheet metal made from iron ore.

It has been several years since Toncan Metal was first placed on the market and by this time it has conclusively proven its ability to withstand the most severe corrosive influences to a degree that had hitherto been considered impossible in an iron ore product.

By using Toncan Metal Sheets in the manufacture of Eller products we are able to offer our trade the most durable and most economical sheet metal products it is physically possible to produce.

The real progressive dealer realizes the opportunities presented by Toncan Metal Sheets and Formed Products, because he sees that by paying a little more for his sheet metal he can offer to his trade a better value for the money, and naturally it brings him in better results in profit and prestige.

TERMS

NET CASH IN THIRTY DAYS

Two per cent cash discount will be allowed on net amount of invoice after subtracting freight allowance, if any, provided settlement in full is forwarded within ten days from date of shipment.

WITH THE FOLLOWING EXCEPTIONS

All Sheet Copper and Copper Products, thirty days net, one-half of one per cent discount for payment in ten days.

All special order work, such as Cornice, Ventilators, special Stamping, etc., carries special terms, to be arranged at time of placing order, regardless of credit standing or rating, and such orders are positively not subject to cancellation after work has started on them.

Customers ordering for the first time must forward satisfactory references if not rated by the Commercial Agencies; otherwise, we reserve the right to ship goods to our order, draft with bill of lading attached (C. O. D.). In such event we require an advance payment of 25 per cent to insure acceptance of the shipment. A discount of 2 per cent is allowed on the net amount of such shipment if draft and bill of lading are taken up at the bank within ten days from date of shipment.

WE DO NOT GUARANTEE

delivery of any shipment we make within a specified time, traffic delays are unavoidable—hence your material requirements should be made known to us in plenty of time to offset delays on the part of the carriers.

Failure of a shipment to arrive within ten days from date of invoice does not extend the discount period. All orders, regardless of terms, are taken subject to unavoidable delays, strikes or other causes beyond our control, and are, therefore, not subject to cancellation without our consent.

Claims for damages must be made by the purchaser, but we will gladly render all assistance possible. No claims for defects or shortages will be considered or allowed unless made immediately upon receipt of goods and before any of the material has been used or disposed of. The purchaser should be extremely careful to check the shipment with the bill of lading which we always mail with invoice, and also check each item with the material enumerated on invoice. This is necessary to protect the buyer as well as ourselves.

RULES OF MEASUREMENTS

All our quotations are based on the following rules of measurement and do not include nails, cleats, sticks or lead washers, unless so stated.

OUR LOCK-SEAM PLAN

We make no charge for material used in forming the seams in our Lock-Seam Roof. We count the covering width only. It lays two feet wide and we put it in rolls fifty feet long, and twenty-six and one-half inches wide, for one square.

OUR ANCHOR-CAP PLAN

We charge only for the covering width. It lays and finishes up two feet from seam to seam on the roof. We put it in rolls fifty feet long, and twenty-six and one-half inches wide, for one square.

OUR PRESSED STANDING SEAM ROOFING

We make no charge for side laps. We ship five sheets, ten feet long, with a covering width of two feet, or their equivalent, for one square.

GALVANIZED ROLL ROOFING

We charge only for the covering width. It lays twenty-four inches from seam to seam, and we put it in rolls fifty feet long, and twenty-six and one-half inches wide, for one square.

WEATHER BOARD SIDING

We allow for side laps on weather boarding. No allowance for end laps. Six and one-fourth sheets, eight feet long and two feet wide, or their equivalent, for one square.

CRIMPED EDGE STEEL ROOFING

We allow for side laps on Crimp Edge Steel. No allowance for end laps. Five sheets, ten feet long and two feet wide, or their equivalent, for one square.

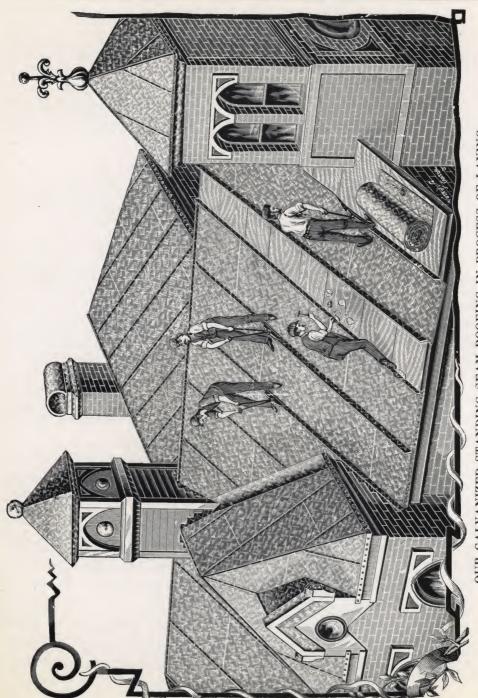
BEADED IRON

We allow for side laps on Beaded Iron. No allowance for end laps. Six and one-fourth sheets, eight feet long and two feet wide, or their equivalent, for one square.

CORRUGATED IRON

We measure Corrugated Iron full after it is corrugated. No allowance for side or end laps. To get the amount needed add one-tenth for side laps, and the usual amount for end laps, viz: One inch for siding and three to six inches for roofing. Send us measurements to be covered and we will ship the right amount.

THE ELLER MANUFACTURING CO.



The best constructed roof in use. A galvanized coating that will resist the elements and that does not crack or peel off. OUR GALVANIZED STANDING SEAM ROOFING IN PROCESS OF LAYING

GALVANIZED STANDING SEAM ROOFING

MADE WITH ALL CROSS-SEAMS DOUBLE-LOCKED AND GROOVED

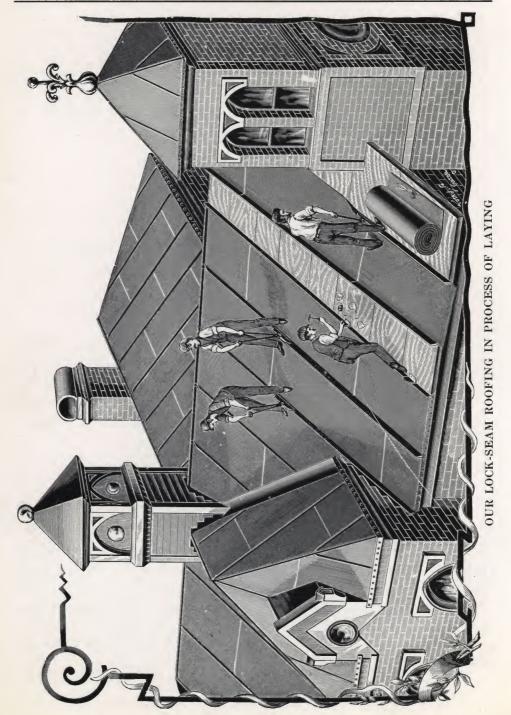


CLEATS—are all formed ready for nailing to the roof boards.



Put up in rolls 50 feet in length, 26½ inches wide and will cover one square on the roof when put on by our Lock-Seam plan. We will make the rolls any desired length to suit customers when specified in the order.

NOTICE the fact we allow $10\frac{1}{2}$ square feet for forming the seams in a square of our roofing. Some manufacturers, in order to make a low price, do not allow anything for seams, but charge for the full width and length of roll, and thus deceive the buyer.



OUR IMPROVED LOCK-SEAM PLAN

The construction of this roof is such as to warrant it wind-proof and water tight. The seams are double folded, making a continuous cap and sheet combination which conforms to all inequalities in the sheeting, with ample provisions for the expansion and contraction of the metal. Double-locked cross seams are guaranteed not to become loose or come apart in handling. Put up in rolls 50 feet in length, $26\frac{1}{2}$ inches in width.

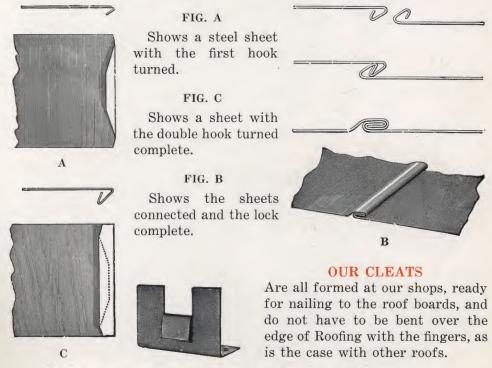
OUR FLEXIBLE DOUBLE CROSS-LOCK

A Cross-Seam that will Never Come Apart or Leak

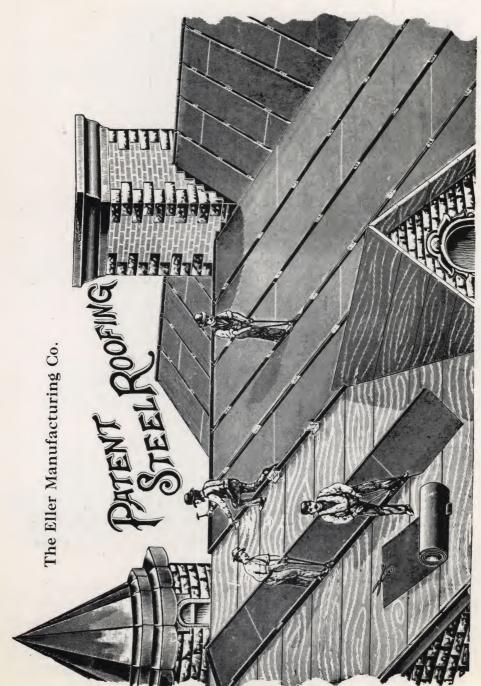
Our manner of double locking the cross seams of our Roofing makes it the most desirable Steel Roofing in use. Cross-seams constructed in this manner are guaranteed not to leak or come apart.

The leaking of cross-seams of Metal Roofing on flat roofs is entirely overcome by the use of our Double Cross-lock; therefore our Roofing can be used with safety on a flatter surface than any other Metal Roof made.

The Following Cuts Show the Construction of our Flat Cross-Seam Double Lock



Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal



OUR ANCHOR CAP ROOFING IN PROCESS OF LAYING

OUR ANCHOR CAP METAL ROOFING

This Roofing we make of the same quality of Metal as our Lock-Seam Roofing. It is a little cheaper, as it costs less to manufacture it. Its construction is the best and makes it the most securely folded Metal Roofing in use. It is virtually a wind-proof roofing.

The Cleats, being set on the wide up-turned edge of Roofing, secures it firmly to the sheathing or lath, so that in seaming it will not be raised from the sheathing by the seamers, but remain firm and solid on the roof boards or lath, thus preventing that vibration so common in most all other Metal Roofing. It can be laid either on lath three to six inches apart, or on sheathing or over old shingles. It is more easily put on over old shingles than any other Metal Roofing that has ever been produced. Easily attached to any kind of valleys or gutters. It forms its own comb and hip seams, and will be found complete in all respects.

OUR FLEXIBLE DOUBLE CROSS-LOCKS

The following cuts show the construction of our flat cross-seam Double Lock, which is the same as that used in our Lock-Seam Roofing.

FIG. A

Shows a sheet with the first hook turned.

FIG. C

Shows a sheet with the double hook turned complete.

FIG. B



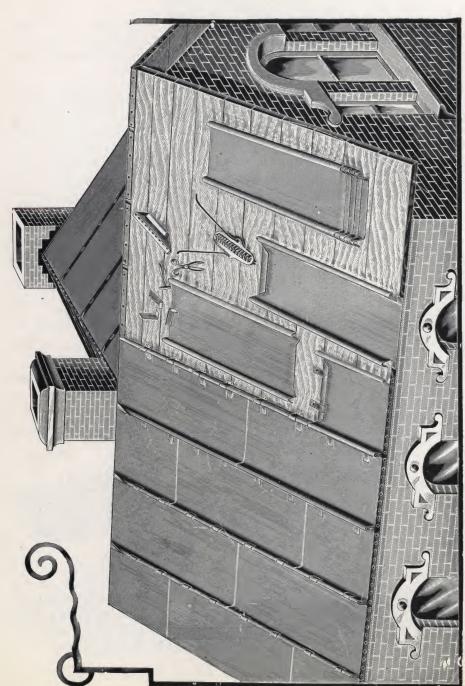
Shows the sheets connected and the lock complete.





A

The Anchor Cap Cleats are all formed at our works, ready to nail to the roof boards, and it does not require an expert to put this roofing on. The tools are special and work perfectly, and with our printed instructions, one could hardly make a mistake in applying it.



14

OUR PRESSED STANDING SEAM ROOFING IN PROCESS OF LAYING

PRESSED STANDING SEAM ROOFING

This roofing we carry in stock for prompt shipment in 6, 7, 8, 9, 10, 11 and 12-foot sheets.

A square consists of five sheets 10 feet long, with a covering width of 24 inches, or their equivalent in other lengths.

This roofing is very desirable for steep roofs as there are no edges to be turned, and as it is put on one sheet at a time, it is much easier managed on a steep roof than a continuous strip roofing, which reaches from comb to eave.

With our printed instructions, and our special tools for applying this roofing, almost any one can put it on properly.



THE CLEATS as shipped with the roofing are formed ready for setting and should be spaced not over 16 or 20 inches apart, with two wire nails in the foot of each.

The tools are inexpensive and consist of:

One	Squeezing Tong\$4	.75
One	Pair Tinner's Shears 3	.00
One	Pointed Hammer 1	.00
One	Mallet	.20
	20	
	\$8	.95

These tools we charge to the customer, but will refund the amount if they are returned to us in good order, with FREIGHT PREPAID. When returning same always put a tag on them with your name on, so that we can tell from whom they came; also send us Bill of Lading soon as shipped.

CRIMPED EDGE ROOFING

PAINTED



No. 368

No Charge for Side Laps

This kind of roofing and siding is used a great deal. It makes a good, cheap roofing and siding, and is easily applied. Sheets cover when crimped, 24 inches, from center to center of crimps. Regular lengths, 10 feet, but we will furnish it in other lengths when so ordered.

THREE CRIMPED ROOFING

GALVANIZED OR PAINTED



No. 369

No Charge for Side Laps

The three crimp is the same as the two crimp in every way, only that it contains the center crimp which stiffens the steel and makes it more ornamental. Regular length, 10 feet, but we can furnish it in other lengths when desired.

GALVANIZED CRIMPED EDGE ROOFING

NOT PAINTED

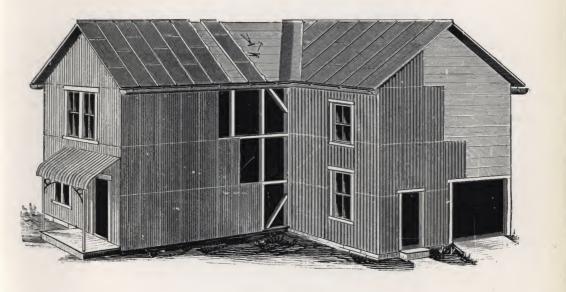


No. 370

No Charge for Side Laps

Galvanized crimped edge roofing we make from Open Hearth sheets. width 24 inches from center to center of crimp. Regular lengths, 10 feet, but we can furnish it in other lengths when desired.

CORRUGATED STEEL ROOFING AND SIDING



Cut Showing Application

Corrugated Iron has been the preferred form of metallic covering for many years, and its well known and superior qualities are so generally admitted as to need but little comment. Its superior architectural appearance, as well as its durability, cheapness and effectiveness, has secured its general adoption by many manufacturers, railroad companies and builders, and is being generally adopted by all who give its merits any comparison with other materials. It is the strongest known form of Sheet Iron, and imparts material strength to the structure to which it is attached.

ELLER'S NON-SYPHONING CORRUGATED ROOFING

IT HAS NO EQUAL

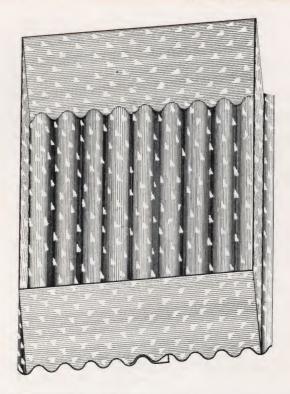


We are the originators of Eller's Non-Syphoning "KANT-LEAK" Roofing, and our ideas are covered by patent, issued September 24, 1912.

Other manufacturers, realizing the merits of this roofing, have copied it. Copying of our ideas by other manufacturers is in itself conclusive evidence that this roofing is all we claim for it. This proof should be sufficient evidence for the dealer so that he should have no hesitancy whatever in recommending same to his trade.

The principle is so clearly set forth in our sectional drawing that it is unnecessary for us to devote any further time in explaining this product. The extreme width of sheet, 26 inches. Covering width, 24 inches. Furnished in 5, 6, 7, 8, 9, 10, 11 and 12-foot lengths.

NON-SYPHONING DEMONSTRATING BOX



The above Demonstrating Box we will be pleased to furnish to any dealers who may be interested.

The box is composed of two small sections of Non-Syphoning Roofing, placed together the same as they would be on a roof. The sides of the box are soldered fast to the outside edges of the roofing. The corrugated lap is identically the same as it would be when applied to the roof.

This box can be filled with water, and there will be no syphoning whatever, as our air space will entirely offset the capillary attraction. Any seepage that may occur from a driving rain, or from the corrugations being banked with snow, is carried away by the small gutter, which forms the Non-Syphoning feature. The capacity of said gutter is much greater than is necessary to carry all the water that may be driven over or through the corrugation.

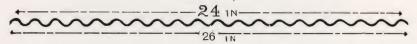
You can guarantee this roofing to your customer without any hesitancy whatever. We give exclusive territory and protection to one dealer in each vicinity who is willing to stock this roofing. All those who have used it are satisfied customers, and every one a booster.

Ask for prices and samples

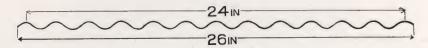
CORRUGATIONS

We Corrugate Sheets 5, 6, 7, 8, 9, 10, 11 and 12 Feet and in Any Gauge Desired Our Sheets Are Uniform and Well-Fitting Laps Are Guaranteed

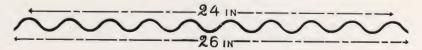
11/4 Inch Corrugations



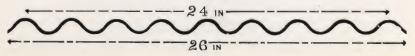
2 Inch Corrugations



21/2 Inch Corrugations



3 Inch Corrugations



LENGTHS AND GAUGES

All our Sheets are made to the United States Standard Gauges as adopted by Congress, March 3, 1893.

We keep in stock sheets 6, 7, 8, 9, 10, 11 and 12 feet long, of standard gauge, for prompt shipment. When heavier gauges are wanted, more time is required to fill the order.

Galvanized Standard Gauge sheets are always kept in stock for prompt shipment. We also furnish heavier gauges on receipt of specifications.

For tall buildings, such as grain elevators, we recommend sheets three to four feet long, as being the most convenient to handle, and making the best siding for that purpose.

HOW TO ORDER

Much care should be taken in making out orders. It always delays shipments when orders are sent in that are not plain or complete, as it compels us to hold them until we can write and find out just what is wanted and how it is wanted.

Estimate how many sheets you need to cover the surface and what lengths will suit best and make the least cutting. Be sure to allow for end laps.

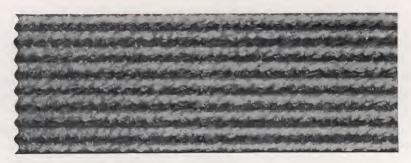
If for roofing, allow 3 to 6 inches; if for siding, one inch is enough. The covering width of everything we make is two feet, except where otherwise stated.

Be sure to name everything in your order that you want, and how you want it.

When corrugated sheets are used for roofing not less than two corrugations should be used for side laps. There is always danger of leaks in the side laps where only one corrugation is used.

We do not advise its use on a flat roof, but recommend our Standing Seam Steel Roofing, which will always be found satisfactory for that purpose.

THREE INCH CORRUGATIONS

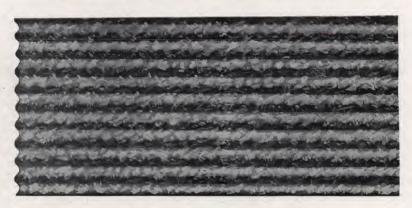


No. 371

Three inches from center to center, and three-fourths inch deep

Full width, 26 inches; covering width, 24 inches; regular lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet. This size corrugation is very desirable for roofing, and where strength is required.

TWO AND ONE-HALF INCH CORRUGATIONS

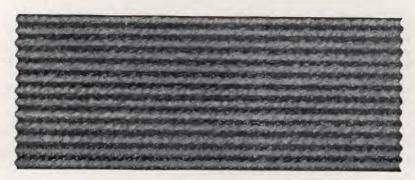


No. 372

Two and one-half inches from center to center, five-eighths inch deep

Full width, 26 inches; covering width, 24 inches. This size is suitable for roofing or siding and for all general purposes. Lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet.

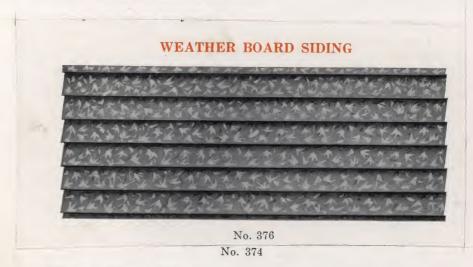
TWO INCH CORRUGATIONS



No. 373

Two inches from center to center, and one-half inch deep

Full width, 26 inches; covering width, 24 inches. This size is suitable for roofing or siding, but is more generally used for siding. Regular lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet.



One and one-fourth inch from center to center, three-eighths inch deep

Full width, 26 inches; covering width, 24 inches. Regular lengths, 5, 6, 7, 8, 9, 10, 11 and 12 feet.

CORRUGATED SHEETS FOR ROOFING AND SIDING

Toncan or Open Hearth Steel-Galvanized or Painted

Corrugated is one of the strongest known forms of Sheet Metal, and imparts material strength by its lineal rigidity to the structure to which it is attached.

Its legitimate use is for Siding. It is the best material known for use on structures of moderate cost that are intended to be fire-proof.

The rigidity imparted to comparatively light sheets by corrugating makes them self-supporting, thereby permitting their use on light, inexpensive framing, the result being a substantial building with a handsome appearance.

The following table shows the number of square feet in the different lengths of 2, 2½ and 3-inch Corrugated Sheets (width 26 inches). For V-Crimp and Pressed Standing Seam Roofing (width 24 inches) multiply by .923.

No.		Leng	gth of C	orrugat	ed Sheets		No.		Len,	thi of C		ed Sheet	
heets	6 Ft.	7Ft.	8 Ft.	9 Ft.	10 Ft.	12 Ft.	Sheets	6 Ft.	7 Ft.	8 Ft.	9 Ft.	10 Ft.	12 F
					1		51	663	774	884	995	1105	132
2	26	31	35	39	44	52	52 53	676	789	902	1014	1127	135
3	39	46	52	59	65	78	53	689	804	919	1034	1149	137
4	52	61	70	78	87	104	54	702	819	936	1053	1170	140
5	65	76	87	98	109	130	55	715	835	954	1073	1192	143
6	78	91	104	117	130	156	56	728	850	971	1092	1214	145
7	91	107	122	137	152	182	57	741	865	988	1112	1235	148
8 9	104	122	139	156	174	208	58	754	880	1006	1131	1257	150
9	117	137	156	176	195	234	, 59	767	895	1023	1151	1279	15
10	130	152	174	195	217	260	60	780	910	1040	1170	1300	
11	143	167	191	215	239	286	61	793	926	1058	1190	1322	15
12	156	182	208	234	260	312	62	806	941	1075	1209	1344	16 16
13	169	198	226	254	282	338	63	819	956 971	1092 1110	1229 1248	1365	16
14 15	182	213	243	273	304	364 390	64	832	986	1127	1268	1409	16
- 3	195	228	260	293	325		65	845					
16	208	2.4.3	278_	317	3.17	116	_66_	-000	1001_	1144	1287	1430	17
1	1	and the same of	200	-	- A -	a descri	Act .		100	4 3	Aug.		
1	2000	1	2.3	-	-	A 38 10			10000			200	
2				The control has been				ie - in		t Su			- 3
										an a real	a will de Miller	1.0	
2	A. A.	Million and	-	and the same	Service of the service of	MAN AND AND AND AND AND AND AND AND AND A	ALC: NO PERSON NAMED IN	1	Married	200	NAME OF TAXABLE PARTY.		3
2 2	420	Str. 7	CO.	No.	ALC: N	SOME OF	Si din di				1		3
2 2 2	•												3
2 2 2 2	630							77.2					5
2 2 2 2 2 2													5
	120 120 120 120 120 120)
)
								illoss s)
)
)
2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3)
2 2 2 2 3													
2 2 2 2 3													
2 2 2 2 2 3									W. co				
2 2 2 2 2 3													
				le i de									1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 2 2 2 3 3 3 3 3 3 3 3 3 3	35353535												1 1 1 2 2 2
2 2 2 2 3 3 3 3 3 3 3 3 3 3								ules aless					
2 2 2 2 3 3 3 3 3 3 3 3 3 3	36133333					No.	372						
NAMANG GGGGG GGGGG		001	09*	rou		No.	372						
222223 33333440	320	007	0.			2040	1	1102	1201		1775	1072	
222223 3333340	533	622	711	800	889	1066	91	1183	1381	1578	1775	1972	
222223 32333340 41142	533 546	622 637	711 728	800 819	889 910	1066	91 92	1196	1396	1595	1794	1994	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
2 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4	533 546 559	622 637 653	711 728 746	800 819 839	889 910 932	1066 1092 1118	91 92 93	1196 1209	1396 1411	1595 1612	1794 1814	1994 2015	23 23 24
222223 32333 4 41 423 444	533 546 559 572	622 637 653 668	711 728 746 763	800 819 839 858	889 910 932 954	1066 1092 1118 1144	91 92 93 94	1196 1209 1222	1396 1411 1426	1595 1612 1630	1794 1814 1833	1994 2015 2037	23 23 24 24 24
2 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4	533 546 559	622 637 653	711 728 746 763 780	800 819 839 858 878	889 910 932 954 975	1066 1092 1118 1144 1170	91 92 93 94 95	1196 1209 1222 1235	1396 1411 1426 1441	1595 1612 1630 1647	1794 1814 1833 1853	1994 2015 2037 2059	23 23 24 24 24 24
222223 3333340 4114234444	533 546 559 572	622 637 653 668 683	711 728 746 763 780 798	800 819 839 858 878	889 910 932 954 975	1066 1092 1118 1144 1170	91 92 93 94 95	1196 1209 1222 1235	1396 1411 1426 1441 1456	1595 1612 1630 1647	1794 1814 1833 1853	1994 2015 2037 2059 2080	23 23 24 24 24 24 24
222223 33333 4 4 41 423 444 45	533 546 559 572 585 598 611	622 637 653 668 683 698 713	711 728 746 763 780 798 815	800 819 839 858 878 897 917	889 910 932 954 975	1066 1092 1118 1144 1170	91 92 93 94 95	1196 1209 1222 1235 1248 1261	1396 1411 1426 1441 1456 1472	1595 1612 1630 1647 1664 1682	1794 1814 1833 1853 1872 1892	1994 2015 2037 2059 2080 2102	23 23 24 24 24 24 24 24 24 25
222223 333340 41 423 444 45 466 448	533 546 559 572 585 598 611 624	622 637 653 668 683 698 713 728	711 728 746 763 780 798 815 832	800 819 839 858 878 897 917 936	889 910 932 954 975 997 1019 1040	1066 1092 1118 1144 1170 1196 1222 1248	91 92 93 94 95 96 97	1196 1209 1222 1235 1248 1261 1274	1396 1411 1426 1441 1456 1472 1487	1595 1612 1630 1647 1664 1682 1699	1794 1814 1833 1853 1872 1892 1911	1994 2015 2037 2059 2080 2102 2124	23 23 23 24 24 24 24 25 25
222223 333340 412434444444444444444444444444444444444	533 546 559 572 585 598 611	622 637 653 668 683 698 713	711 728 746 763 780 798 815	800 819 839 858 878 897 917	889 910 932 954 975	1066 1092 1118 1144 1170	91 92 93 94 95	1196 1209 1222 1235 1248 1261	1396 1411 1426 1441 1456 1472	1595 1612 1630 1647 1664 1682	1794 1814 1833 1853 1872 1892	1994 2015 2037 2059 2080 2102	23 23 24 24 24 24 24 24 24 25

BEADED IRON SIDING AND CEILING



No Charge for Side Laps

Sheets, when beaded, cover 24 inches from center to center of outside beads, and are furnished in 8-foot lengths. For a cheap and desirable fire-proof siding and ceiling, we have nothing that we could recommend more highly. As a siding it is much easier to fit around windows and doors than corrugated or other forms of iron siding. Anyone can apply it; the only tools required are a pair of hand shears and a pointed hammer. As a ceiling it can be applied directly on the floor joists, on boarding, or put on over old plastering, making a light fireproof ceiling at a comparatively small cost. It makes a good ceiling and can be painted any desired color after applied. No trouble to apply it. Give the sheets 1 to 2 inches lap at the ends, and lap one bead on the side. Nail side laps every 6 to 8 inches, and end laps close to every bead.

WEATHER BOARD SIDING



No. 376

No Charge for Side Laps

Sheets eight feet long and cover two feet wide. It is applied on studding and represents the old style lap siding. It is easily applied and has a nice appearance when on.

Both side and end laps fit perfectly, and it makes a neat, substantial, fire-proof siding.

CURVED CORRUGATED

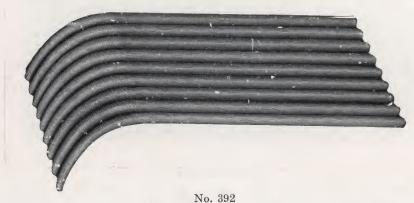


Shows a curved sheet for roofs and ceilings. Sheets can be curved to any specified radius and any gauge, from No. 20 to 26 inclusive.



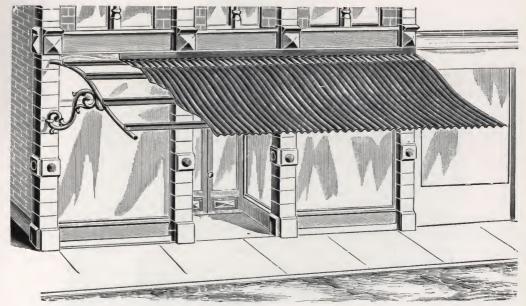
No. 391

Shows application of curved iron on floor beams with concrete filling These arches are lighter, cheaper and better than arches of brick. They can be painted any desired color, and can be made to present a very artistic appearance. Prices quoted on specifications only.

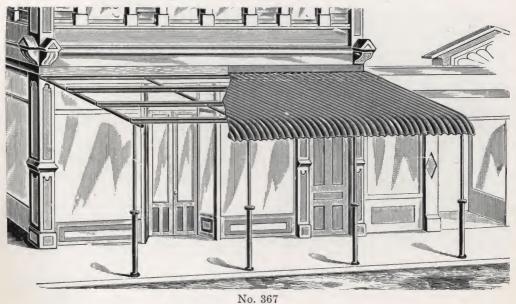


Shows a curved sheet for covering porches, awnings, etc. Prices quoted on specifications only.

CURVED CORRUGATED AWNING ROOFS

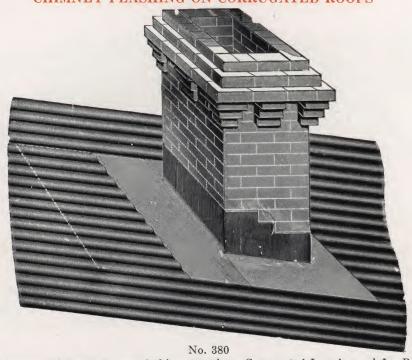


No. 366



Prices on Application

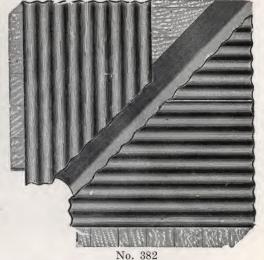
CHIMNEY FLASHING ON CORRUGATED ROOFS



Shows manner of flashing around chimneys where Corrugated Iron is used for Roofing.



No. 381 Shows a Ridge Roll Covering for Corrugated Iron Hip Roof.



Shows a valley in a Corrugated Roof, with the sheets cut to correspond with the angle and lapped over the edge of valley five or six inches as shown.

ORNAMENTAL GALVANIZED RIDGING



No. 385

Shows application of a Corrugated Ridge Roll.



No. 386

Corrugated Ridge Roll
Made in 10-foot Lengths.



No. 387

Corrugated V Capping
Made in 10-foot Lengths.



No. 283

Ornamental Hip or Ridge Capping



Starting Section



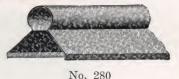
No. 284

Ornamental Ridge Roll

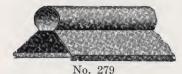
GALVANIZED RIDGE ROLL



No. 278
3 inch Ridge Roll
3 inch roll, $3\frac{1}{2}$ inch apron, 14 inch girt.



2 inch Ridge Roll
2 inch roll, 2½ inch apron,
10 inch girt.



2½ inch Ridge Roll 2½ inch roll, 3 inch apron, 12 inch girt.



No. 281

1½ inch Ridge Roll

1½ inch roll, 2 inch apron,
8 inch girt.



No. 282

GALVANIZED V RIDGE CAPPING

3 inch apron, 6 inch girt.

4 inch apron, 8 inch girt.

CORRUGATED SIDE AND END WALL FLASHING



Corrugated Side Wall Flashing. 10-foot Lengths



No. 389

Shows Corrugated End Wall Flashing. 10-foot Lengths Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal

CONTINUOUS HIP SHINGLES



No. 2200

Girt, 5 inches and 7 inches. Length, 10 feet. Crated, 250 and 500 feet.

Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal



Starter No. 2201

Continuous Hip Shingles
Can be used for Hip or Ridge finish with almost any style of Roofing.

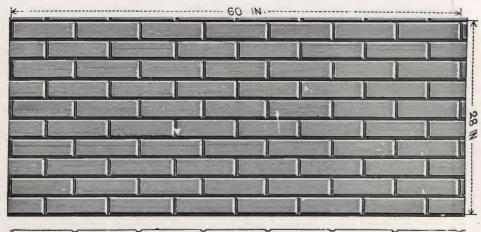
HIP SHINGLES

Galvanized Steel
Galvanized Toncan Metal
Painted Tin



Crated 250 in one package.
Crated 500 in one package.
Size 5 x 6 inches.
Size 5 x 9 inches.
Size 5 x 12 inches.
The 5 x 9-inch is a standard size.

PRESSED STEEL BRICK



No. 351

Shows Pressed Steel Brick Siding Ready for Application

It can be applied by any mechanic; lays perfectly smooth, and after painting can hardly be distinguished from pressed brick.

The cost of this siding is not any more than the cost of best wood siding and less than one-fourth the cost of brick. In beauty of appearance, durability, cheapness, and as a protection against fire. it has no equal.

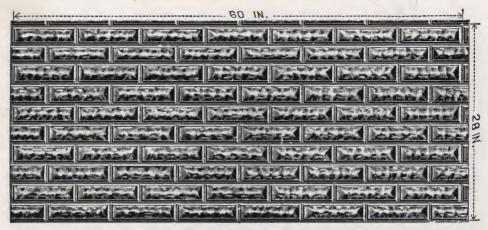
It is made of the best soft steel and shipped in lengths of 60x28 inches, containing 112/3 square feet to the sheet. A square consists of 8 4/7 sheets, 60x28, painted on both sides.

In ordering brick siding, allow 4 to 6 square feet to the 100 for laps.



Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal Also in Black Steel, Painted Red

ROCK-FACED BRICK SIDING



No. 353

Shows Rock-Faced Steel Brick Siding Ready for Application

A square consists of 8 4-7 sheets, 60 inches long by 28 inches wide.

Directions For Putting On

STEEL BRICK SIDING OVER WOOD SHEATHING

1st. Get the level of your building entirely around its base or top and strike a line corresponding thereto.

2nd. Place a full sheet of siding at one corner of the building, allowing the end to extend two or more feet past the corner, so that the cross-grooves are immediately over the corner; the lower edge of the sheet resting on the chalk line.

3rd. Nail the sheet fast to the wall through the grooves sufficiently to hold it fast and bring it down solid all the way along. Begin at the middle of the sheet to nail and work toward ends and sides, putting pails two or three bricks apart. Never pail through the brick

putting nails two or three bricks apart. Never nail through the brick.

4th. Bend the projecting two feet around the corner with the hands or with a piece of board, using a mallet lightly to bring down

any uneven places.

5th. Lay around the building until you meet the commencement. Place the first sheet of the second tier over the first so as to break joints perfectly, as in brick work, letting the half groove at the bottom of the sheet lap over the first and fit closely in the half groove at the top of the first sheet.

6th. Window and door frames should not be put in until after the siding is on. But in case the frames are in, the Steel Siding may be applied and faced at doors and windows the same as for wood siding.

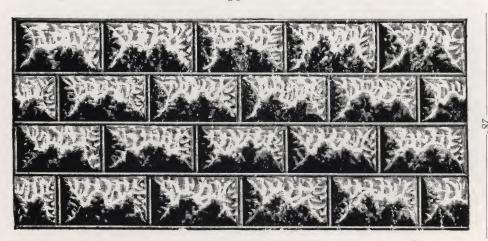
7th. At windows or doors cut the sheets about three inches above the bottom sill, and the same distance from the side; then cut from the corner thus formed obliquely to the corner of the window or door space, bend the steel with the hands down upon the window sill and around the side of the studding, and nail it fast. The window frames fit in over these laps and show a complete brick finish. Use a %-inch wire barbed nail and drive through the grooves without the use of a punch, but always use a nail-set to drive nail home. Cost of nails for applying siding, 5 cents per square, and will be shipped with siding when so specified in the order.

Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal Also in Black Steel, Painted Red



ROCK-FACED STONE

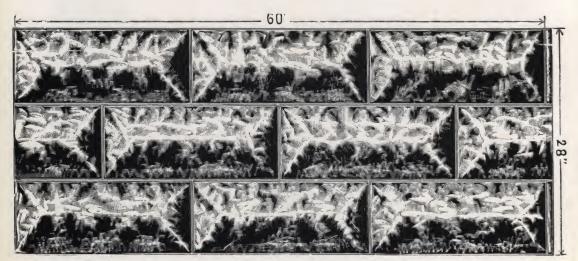
60"-



No. 355

Represents our Rock-Faced Stone.

A square consists of 8 4/7 sheets, 60 inches long by 28 inches wide.



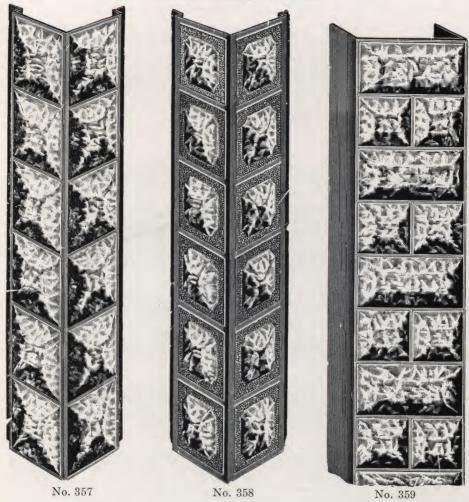
No. 356

Represents Rock-Faced Stone as above, only of larger size stone. In ordering, allow four to six square feet to the hundred for laps.

Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal Also in Black Steel, Painted Red

ROCK-FACED STONE CORNER TRIMMINGS

FORMED READY TO APPLY



PILASTER
All complete with 4 inch Return.
12 inch face, per lineal foot.

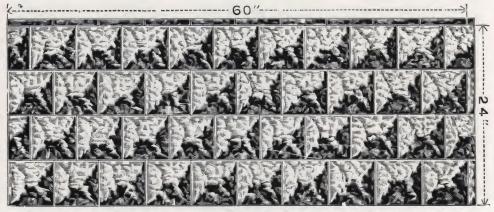
Figures No. 357 and 358 show Rock-Faced Stone Corners formed ready to complete the corners, with flange extending out to receive the siding. Before putting up metal corners place a 7/8-in. thick wood corner, the same width of the metal corner, back of the metal. After metal corners are up proceed to apply the siding, allowing the panels to match and fit up closely to the panels of the Rock-Faced Corner.

Also Made in Toncan Metal

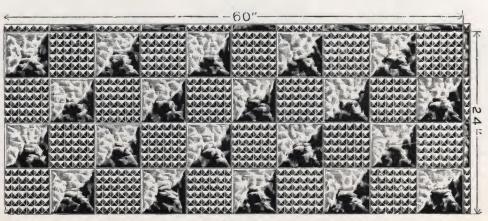
ROCK-FACED STONE SIDING

Made of either Painted or Galvanized Steel and Toncan Metal

This siding is used mostly as a trimming in combination with other styles of Rock-Faced Siding.



No. 364



No. 365

CONTINUOUS ROCK-FACED STONE

Made of either Painted or Galvanized Steel and Toncan Metal Used for Belt Courses, Window and Door Caps, Window Sills, Etc.



No. 360 Six Inch Face



No. 361 Eight Inch Face



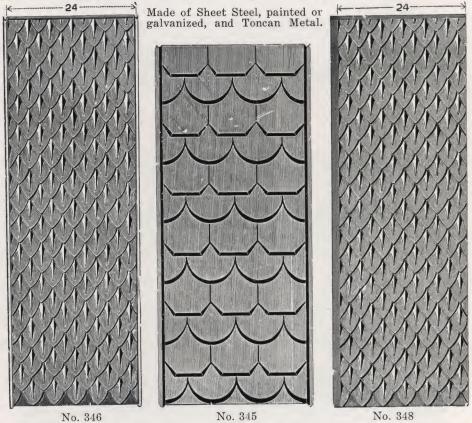
No. 362 Ten Inch Face



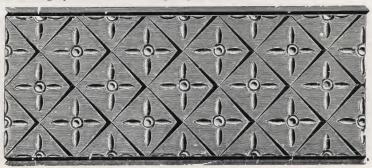
No. 363 Twelve Inch Face

CLUSTER TILING OR SHINGLES

Very attractive in appearance; used largely for roofing where an attractive roofing is desired. Largely used for Mansard Roofs and for Siding Gables, etc.



No. 348 shows a sheet with one edge sheared off straight and the other with a plain margin of one inch to receive the next sheet. This is put on one sheet after another and the side laps and end connections soldered. It can be applied on almost any shaped surface, and is largely used for covering cupolas, dormer windows, etc.

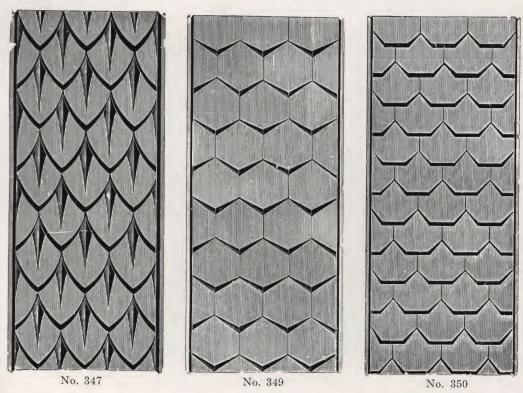


No. 344

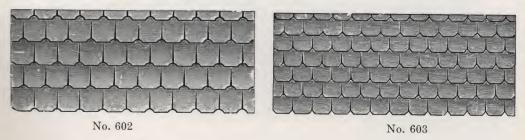
CLUSTER TILING OR SHINGLES

Very attractive in appearance; used largely for roofing where an attractive roofing is desired. Suitable for Mansard Roofs and for Siding Gables, etc.

Made of Sheet Steel, painted or galvanized, and Toncan Metal.



Cluster Tiling or Shingles are made in sheets 8 feet long, crimped on each edge same as our Pressed Standing Seam Steel Roofing, and put on in the same manner.



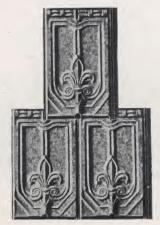
Styles 602 and 603 are for Siding only.

Prices on Application

THE "DUX-BAC" LOCK JOINT METAL SHINGLES

Made of Galvanized Steel, Tin and Toncan Metal





Style A 10 x14

Simple in Construction. Easily Applied. Absolutely Water Tight. Fire-Proof. Durable

While first cost of "Metal" shingles may be in excess of wood, or other roofing, this feature is more than offset by the fact that there are no subsequent repairs to be made, and when applied of proper material, they last a lifetime.

The neat design of our shingles make a pleasing effect.

Metal shingles are much lighter than slate, necessarily making a saving in building construction.

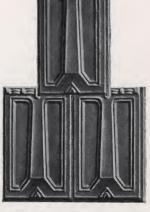
They are Fire-Proof. They Never get out of Order. Wind has no Effect on Them.



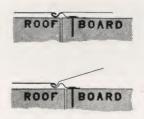
STYLE B 10 X 14







STYLE C 14 X 20



See the Joint



ELLER'S'SQUARE AN HOUR"CLUSTER SHINGLE.

Five in One

We Recommend that Our

SPECIAL RIDGE AND HIP ROLL AND CAPPING, ALSO SPECIAL VALLEY,

Always be used with "Dux-Bac" Shingles. We do not Otherwise Guarantee Them Against Leaks.







Style A

Style B

Styles A and B Show Special Roll and Capping Suitable for Both Hips and Ridges



Fig. D Shows Special Valley



Fig. E

Shows Manner of Locking Shingles to Valley

Made in Tin, Galvanized Steel and Galvanized Toncan Metal

WHY METAL SHINGLES ARE USED SO EXTENSIVELY

Disastrous fires have occurred in some of the larger cities, the spreading of which was due entirely to the combustible material that was used for roofing purposes.

Investigations carried on by the Board of Underwriters, showing the actual reasons why the fires were so disastrous, have awakened our civic authorities to the realization that within the fire limit district a ban must be placed on wood shingles, and other inflammable material, which heretofore has been used so extensively for roofing purposes.

We find that such cities as Chelsea, Mass.; Bangor, Me.; Birmingham, Ala.; Atlanta, Ga., and in fact, we could go on naming city after city, where they have placed restrictions on roofing material in order to safeguard against the possibility of fire spreading from one building to another by roof communication.

Metal Shingles have been accepted by the Board of Underwriters as an excellent protection against fire, and can be used within the fire limits of any city without question.

THE CROWNING FEATURES WE CLAIM FOR OUR SHINGLES

First. The cost is much less than slate or tile.

Second. The roof construction does not require to be so rigid on account of the small amount of weight, when compared with other roofing material.

Third. When properly laid, the wind has no effect on it whatever.

Fourth. The wearing qualities are unsurpassed.

Final. From an ornamental standpoint, they make an extremely handsome and attractive roof in appearance.

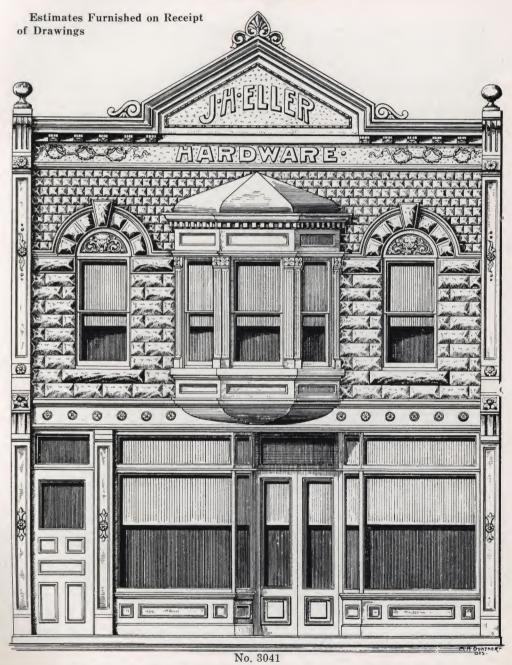
METAL FRONTS

Estimates Furnished on Receipt of Drawings

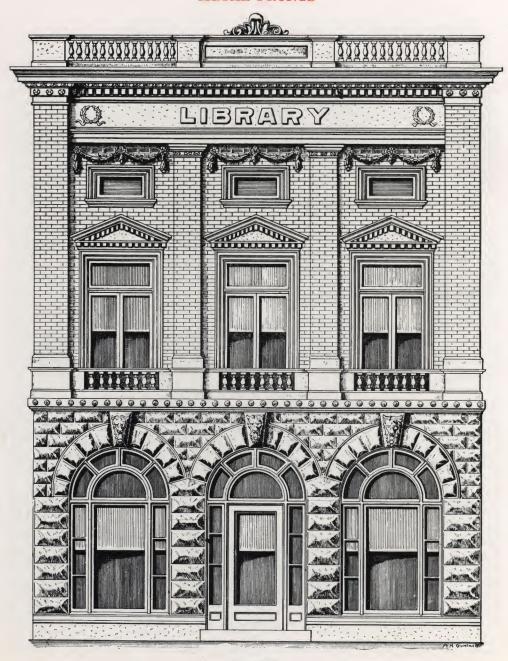


No. 3040

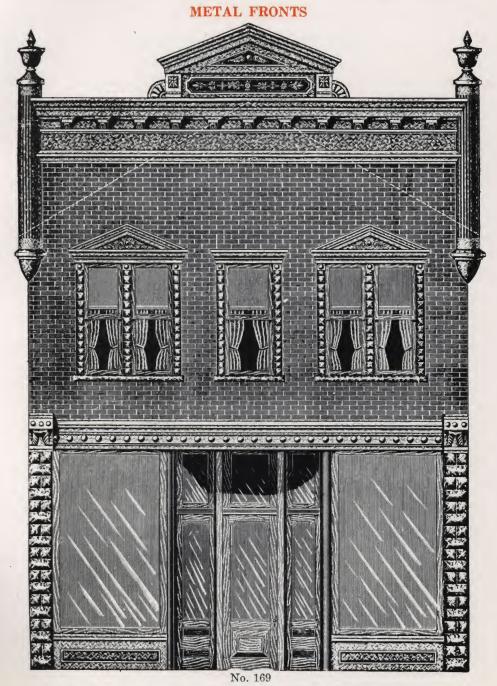
METAL FRONTS



METAL FRONTS



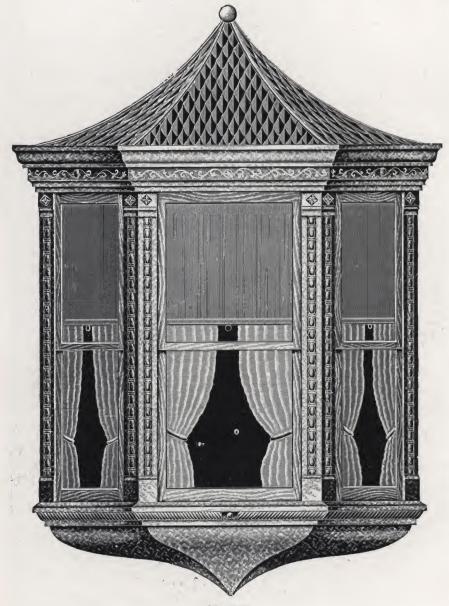
No. 3043



Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal

METAL BAY WINDOWS

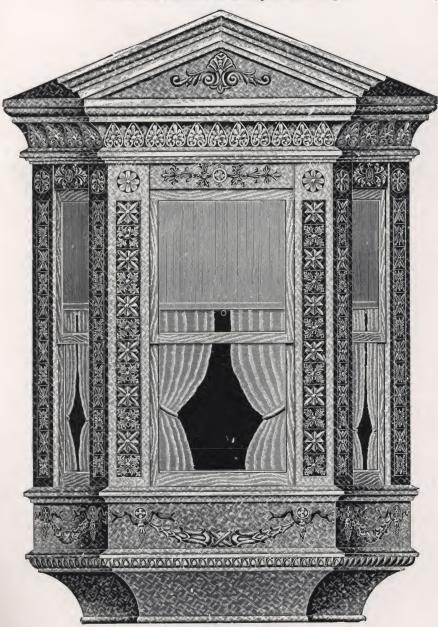
Estimates Furnished on Receipt of Drawings



No. 163

METAL BAY WINDOWS

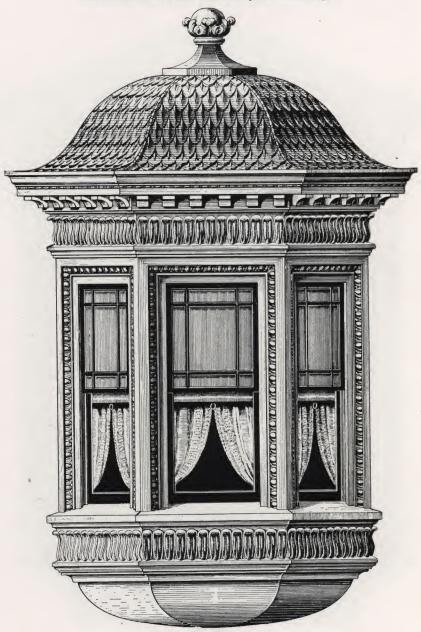
Estimates Furnished on Receipt of Drawings



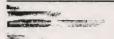
No. 164

METAL BAY WINDOWS

Estimates Furnished on Receipt of Drawings

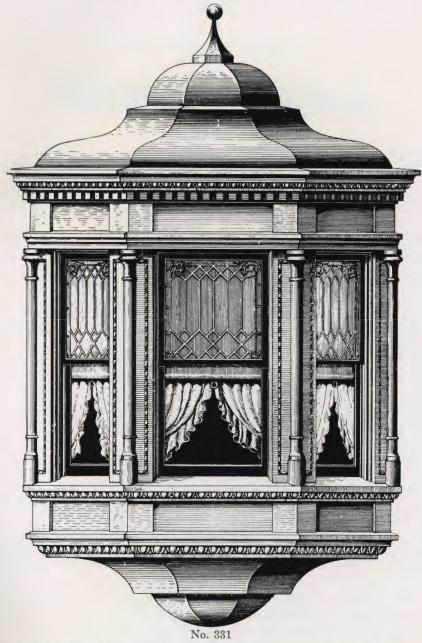


No. 330



METAL BAY WINDOWS

Estimates Furnished on Receipt of Drawings



BLACK SHEETS

Toncan Metal or Open Hearth Steel



Finishes: One Pass Cold Rolled and Annealed, Two Pass Cold Rolled and Annealed, Three Pass Cold Rolled and Annealed,

> Blued Stove Pipe, Blue Annealed Sheets.

BLUED STOVE PIPE SHEETS

Our Blued Sheets have the finish and working quality that meet the demand for high grade stove and stove pipe work.

GALVANIZED SHEETS

Galvanized Toncan Metal or Open Hearth Steel



Extra Soft Galvanized Sheets for purposes requiring extreme softness and ductility.

This product is given special attention through every process, and as a result our special analysis extra soft Galvanized Sheets are unequalled for such work as Metal Window Frames and Sash, Conductor Pipe and Eaves Trough and all formations requiring high grade sheets.

STANDARD WEIGHTS AND THICKNESS OF SHEETS

Gauge	Black. Thickness Fractions of Inch	Black. Thickness Decimal Parts of Inch	Black. Weight Per Square Foot in Pounds	Galvanized. Weight Per Square Foot in Pounds	Galvanized Weight Per Square Foot in Ounces
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	3-16 11-64 5-32 9-64 1-8 7-64 3-32 5-64 9-128 1-16 9-160 1-20 7-160 3-80 11-320 1-32 9-320 1-40 7-320	. 1875 . 171875 . 15625 . 140625 . 125 . 109375 . 09375 . 078125 . 0703125 . 0625 . 05625 . 05 . 04375 . 03135 . 03125 . 03125 . 028125 . 028125 . 028125	7.5 6.875 6.25 5.625 5.625 5.375 3.725 2.8125 2.5 2.5 2.5 2.1.75 1.50 1.375 1.25 1.125	7.656 7.031 6.406 5.781 5.156 4.531 3.906 3.281 2.9685 2.656 2.406 2.156 1.906 1.656 1.531 1.406 1.281 1.156	92\\\ 82\\\\ 82\\\\\\\\\\\\\\\\\\\\\\\\\
26 27	3-160 11-640	.01875	.75 .6875	.906	$14\frac{1}{2}$
28	1-64	015625	. 625	. 8435 . 781	$13\frac{1}{2}$ $12\frac{1}{2}$
29	9-640	.0140625	. 5625	.7185	111/2
30	1-80	.0125	, 5	. 656	101/2

BLACK SHEETS, STANDARD SIZES. WEIGHTS WITHOUT BANDS

GAUGES	1	14			16	1		18		1	20		1 22		
	Wt.	Wt.	Shts.	Wt.	Wt.	Shts.	Wt.	Wt.	Shts.	Wt.	Wt.	Shts.	Wt.	Wt.	Shts.
Size of	per	per	per	per	per	per	per	per	per	per	per	per	per	per	per
Sheet	Sheet	Bdl	Bdl	Sheet	Bdl	Bdl	Sheet	Bdl	Bdl	Sheet	Bdl	Bdl	Sheet	Bdl	Bdl
24x 72	37.5	150	4	30.0	150	5	24.0	144	6	18.0	144	8	15.0	150	10
26x 72	40.63	162	4	32.4	162	5	26.0	156	6	19.5	156	8	16.3	146	9
28x 72	43.8	131	3	35.0	140	4	28.0	140	5	21.0	147	7	17.5	140	8
30x 72 36x 72	46.9	141	3	37.5	150	4	30.0	150	5	22.5	157	7	18.8	150	8
	56.2	169		45.0	135	3	36.0	144	4	27.0	135	5	22.5	157	7
24x 84	43.8	131	3	35.0	140	4	28.0	140	5	21.0	147	7	17.5	140	8
26x 84 28x 84	47.4 51.0	142 153	3 3	38.0 40.8	152 163	4	30.3	152 163	5 5	22.8 24.5	159	7	19.0	152	8 7
30x 84	54.7	164	3	43.8	131	3	35.0	140	4	26.3	147 157	6	20.4	143 153	7
36x 84	65.6	131	2	52.5	157	3	42.0	168	4	31.5	157	5	26.3	157	6
24x 96	50.0	150	3	40.0	160	1 4	32.0	160	5 1	24.0	144	6	20.0	140	7
26x 96	54.2	162	3	43,3	130	3	34.7	139	4	26.0	156	6	21.7	152	7
28x 96	58.3	175	3	46.7	140	3	37.3	149	4	28.0	140	5	23.3	140	6
30x 96	62.5	125	2	50.0	150	3	40.0	160	4	30.0	150	5	25.0	150	6
36x 96	75.0	150	2	60.0	120	2	48.0	144	3	36.0	144	4	30.0	150	5
24x120	62.5	125	2	50.0	150	3	40.0	160	4	30.0	150	5	25.0	150	6
26x120	67.7	135	2	54.2	162	3	43.3	130	3	32.5	162	5	27.1	162	
28x120	73.0	146	2	58.0	175	3	46.7	140	3	35.0	140	4	29.2	146	6 5
30x120	78.0	156	2	62.5	125	2	50.0	150	3	37.5	150	4	31.3	156	5
36x120	93.8	187	2	75.0	150	2	60.0	120	2	45.0	135	3	37.5	150	4
GAUGES		24		Ĭ	26			27			28			30	
24x 72	12.0	144	12	9.0	144	16	8.3	148	18	7.5	150	20	6.0	150	25
26x 72	13.0	143	11	9.8	146	15	8.9	143	16	8.1	146	18	5.5	149	23
28x 72	14.0	154	11	10.5	147	14	9.6	154	16	9.8	149	17	7.0	147	21
30x 72	15.0	150	10	11.3 13.5	146	13.	10.3	144	14	9.4	150	16	7.5	150	20
36x 72	18.0	144	8		148	11	12.4	148	12	11.3	146	13	9.0	144	16
24x 84	14.0	154	11	10.5	147	14	9.7	144	15	8.8	149	17	7.0	147	21
26x 84	15.2 16.3	152 147	10	11.4 12.3	148 147	13	10.4	146 146	14	9.5 10.2	152	16	7.6	144	19
28x 84 30x 84	17.5	140	8	13.1	144	11	12.0	144	12	10.2	143 153	14 14	8.2 8.8	155 149	19 17
36x 84	21.0	147	7	15.8	142	9	14.4	144	10	13.1	144	11	10.5	147	14
24x 96	16.0	144	9	12.0	144	12	11.0	143	13	10.0	150	15	8.0	144	18
26x 96	17.3	156	9	13.0	143	11	11.9	143	12	10.8	152	14	8.7	147	17
28x 96	18.7	149	8	14.0	154	11	12.9	154	12	11.7	152	13	9.3	149	16
30x 96	20.0	140	7	15.0	150	10	13.8	151	11	12.5	150	12	10.0	150	15
36x 96	24.0	144	6	18.0	144	8	16.5	148	9	15.0	150	10	12.0	144	12
24x101 I															
26x101	16.8	151	9	12.6	151	12 1	11.5	139	12	10.5	147	14			
	16.8 18.2	151 146	8	12.6 13.6	151 150	12	11.5	139 150	12 12	10.5 11.4	147 148	14 13			
28x101			8	13.6 14.7	150 147	11 10	12.5 13.5	150 148	12 11	11.4 12.2					
	18.2 19.6 21.0	146 157 147	8 8 7	13.6 14.7 15.7	150 147 142	11 10 9	12.5 13.5 14.4	150 148 145	12 11 10	11.4 12.2 13.1	148 147 145	13 12 11			
28x101	18.2 19.6 21.0 25.2	146 157	8 8 7 6	13.6 14.7 15.7 18.9	150 147 142 151	11 10 9 8	12.5 13.5 14.4 17.3	150 148 145 156	12 11 10 9	11.4 12.2 13.1 15.7	148 147	13 12			
28x101 30x101 36x101 24x120	18.2 19.6 21.0 25.2	146 157 147 151	8 8 7 6	13.6 14.7 15.7 18.9	150 147 142 151	11 10 9 8	12.5 13.5 14.4 17.3	150 148 145 156	12 11 10 9	11.4 12.2 13.1 15.7	148 147 145 142	13 12 11 9	10.0	150	15
28x101 30x101 36x101 24x120 26x120	18.2 19.6 21.0 25.2	146 157 147 151 140 152	8 8 7 6	13.6 14.7 15.7 18.9	150 147 142 151 150 146	11 10 9 8 10 9	12.5 13.5 14.4 17.3	150 148 145 156 151 149	12 11 10 9	11.4 12.2 13.1 15.7	148 147 145 142 150 149	13 12 11 9	10.9	152	14
28x101 30x101 36x101 24x120 26x120 28x120	18.2 19.6 21.0 25.2 20.0 21.7 23.3	146 157 147 151 140 152 140	8 8 7 6	13.6 14.7 15.7 18.9 15.0 16.3 17.5	150 147 142 151 150 146 140	11 10 9 8 10 9 8	12.5 13.5 14.4 17.3 13.8 14.9 16.0	150 148 145 156 151 149 144	12 11 10 9	11.4 12.2 13.1 15.7 12.5 13.6 14.6	148 147 145 142 150 149 146	13 12 11 9	10.9 11.7	152 163	14 14
28x101 30x101 36x101 24x120 26x120	18.2 19.6 21.0 25.2	146 157 147 151 140 152	8 8 7 6	13.6 14.7 15.7 18.9	150 147 142 151 150 146	11 10 9 8 10 9	12.5 13.5 14.4 17.3	150 148 145 156 151 149	12 11 10 9	11.4 12.2 13.1 15.7	148 147 145 142 150 149	13 12 11 9	10.9	152	14

GALVANIZED SHEETS, STANDARD SIZES

Average Weight Per Sheet and Per Bundle in Pounds

GAUGES		12	1	14				16			18			20		22		
SIZE OF SHEET	Weight per Sheet	Weight per Bundle	No. Sheets	Weight per Sheet	Weight per Bundle	No. Sheets	Weight per Sheet	Weight per Bundle	No. Sheets	Weight per Sheet	Weight per Bundle	No. Sheets	Weight per Sheet	Weight per Bundle	No. Sheets	Weight per Sheet	Weight per Bundle	No. Sheets
24x 72 26x 72 28x 72 30x 72 36x 72	54.37 58.91 63.44 67.97 81.56	163 177 127 136 163	3 3 2 2 2 2	39.3 42.6 45.9 49.2 59.1	157 171 138 148 177	4 4 3 3 3 3	31.8 34.5 37.2 39.8 47.8	159 138 149 159 143	5 4 4 4 3	25.9 28.0 30.2 32.3 38.8	155 140 151 162 155	6 5 5 5 4	19.9 21.5 23.2 24.8 29.9	159 151 162 149 149	8 7 7 6 5	16.9 18.3 19.7 21.1 25.3	152 146 158 148 152	9 9 8 7 6
24x 84 26x 84 28x 84 30x 84 36x 84	63.44 68.69 74.00 79.30 95.16	127 137 148 159 190	2 2 2 2 2 2 2	45.9 49.7 53.5 57.4 68.9	138 149 161 172 138	3 3 3 2	37.2 40.2 43.4 46.5 55.8	149 161 174 139 167	4 4 4 3 3	30.2 32.7 35.2 37.7 45.3	151 163 141 151 136	5 4 4 3	23.2 25.1 27.1 29.0 34.8	162 151 135 145 139	7 6 5 5 4	19.7 21.3 23.0 24.6 29.5	158 149 161 148 148	8 7 7 6 5
24x 96 26x 96 28x 96 30x 96 36x 96	72.50 78.53 84.55 90.62 108.75	145 157 169 181 109	2 2 2 2 1	52.5 56.8 61.2 65.6 78.7	157 171 184 131 157	3 3 2 2 2	42.5 46.0 49.6 53.1 63.7	170 138 149 159 127	4 3 3 3 2	34.5 37.4 40.2 43.1 51.8	138 149 161 172 155	4 4 4 4 3	26.5 28.7 30.9 33.1 39.8	159 143 155 166 159	6 5 5 4	22.5 24.4 26.2 28.1 33.8	157 146 157 141 169	7 6 6 5 5
24x120 26x120 28x120 30x120 36x120	90.62 98.15 105.71 113.28 135.94	181 196 211 113 136	2 2 2 1 1	65.6 71.1 76.5 82.0 98.4	131 142 153 164 197	2 2 2 2 2 2	53.1 57.5 62.0 66.4 79.7	159 173 186 133 159	3 3 3 2 2	43.1 46.7 50.3 53.9 64.7	129 140 151 162 129	3 3 3 3 2	33.1 35.9 38.6 41.4 49.7	166 143 155 166 149	5 4 4 4 3	28.1 30.5 32.8 35.2 42.2	141 152 164 141 169	5554
GAUGES		24	-		26			27	-		28			29			30	
24x 72 26x 72 28x 72 30x 72 36x 72	13.9 15.0 16.2 17.3 20.8	153 150 146 156 146	11 10 9 9 7	10.9 10.8 12.7 13.6 16.3	152 153 152 149 147	14 13 12 11 9	10.1 11.0 11.8 12.7 15.2	152 154 154 152 152	15 14 13 12 10	9.4 10.2 10.9 11.7 14.1	150 152 153 152 155	16 15 14 13 11	8.62 9.34 10.06 10.78 12.94	147 149 151 162 155	17 16 15 15 12	7.9 8.5 9.2 9.8 11.8	150 145 147 148 154	19 17 16 15 13
24x 84 26x 84 28x 84 30x 84 36x 84	16.2 17.5 18.9 20.2 24.3	146 140 151 142 146	9 8 8 7 6	12.7 13.7 14.8 15.9 19.0	152 151 148 159 152	12 11 10 10 8	11.8 12.8 13.8 14.8 17.7	154 153 152 148 159	13 12 11 10 9	10.9 11.8 12.8 13.7 16.4	153 154 153 150 148	14 13 12 11 9	10.06 10.90 11.74 12.58 15.09	151 153 153 151 151	15 14 13 12 10	9.2 10.0 10.7 11.5 13.8	147 149 150 149 152	16 15 14 13 11
24x 96 26x 96 28x 96 30x 96 36x 96	18.5 20.0 21.6 23.1 27.8	148 160 151 162 166	8 8 7 7 6	14.5 15.7 16.9 18.1 21.8	145 157 152 145 152	10 10 9 8 7	13.5 14.6 15.7 16.9 20.3	148 146 157 152 162	11 10 10 9 8	12.5 13.5 14.6 15.6 18.8	150 149 146 156 150	12 11 10 10 8	11.50 12.46 13.41 14.37 17.25	149 150 148 144 155	13 12 11 10 9	10.5 11.4 12.3 13.1 15.8	157 148 147 144 157	13 13 13 13 11 10
24x120 26x120 28x120 30x120 36x120	23.1 25.0 27.0 28.9 34.7	162 150 162 145 173	6	18.1 19.6 21.1 22.7 27.2	145 157 148 159 163	8 8 7 7 6	16.9 18.3 19.7 21.1 25.3	152 146 157 148 152	9 8 8 7 6	15.6 16.9 18.2 19.5 23.4	156 152 146 156 164	10 9 8 8 7	14.37 15.57 16.77 17.97 21.56	162	10 10 9 9	13.1 14.2 15.3 16.4 19.7	144 156 153 148 158	111111111111111111111111111111111111111

ELLER'S TINNERS RED PAINT



Special Formula Prepared Expressly for Sheet Metal Work

Put up in following sizes:

Barrels50 gals. ½ barrels30 gals.

10 gal. Jacket Cans

5 gal. Jacket Cans Also, 1 gal. Pails

When necessary, thin only with Linseed Oil.

Prices on Application





ELLER'S FEDERAL IMPROVED CEMENT

Its greatest advantage lies in its wonderful elasticity. It does not dry by evaporation, but by a chemical setting, consequently it does not shrink and allow the patches to loosen up and fall out.

It will not get hard and brittle under the most extreme cold. Neither will it soften and run under the most intense heat of the sun.

It can be applied in any kind of weather, either sunshine, rain or snow, and on all surfaces and in any position, even on the under side of a horizontal surface.

It is Roof Insurance par excellence and the price makes it a necessity.

It is always ready for use. There is nothing to mix or stir-nothing to heat up or melt-no muslin or canvas patches to bother with-just our roofing cement, two hands and a trowel.

Put up in barrels, ½ barrels, kegs, 100, 50 and 25-lb.

Prices Quoted on Application

ROOFING TIN IN CONTINUOUS ROLLS



Every roll is ready to apply when received.

Furnished in IC or IX.

Any standard weight of coating desired. In rolls of 100 square feet. Each roll 14 inches wide contains 56 sheets 14 x 20, length of roll 88 feet. Each roll 20 inches wide contains 28 sheets 20 x 28, length of roll 63 feet. Each roll 28 inches wide contains 28 sheets 20 x 28, length of roll 44 feet.

Also will put up in rolls of 50 or 100 lineal feet.

Furnished either with single cross locks soldered, or with double cross locks not soldered.

Painted on one side or both sides, or not painted, as ordered.

ELLER'S SOLDER



Eller's guaranteed ½ and ½ strictly 50-50.

OPEN HEARTH STEEL BASE ROOFING TERNES

IC ELLER'S OLD STYLE 40-POUND COATING

This is an Open Hearth Base Steel Terne Plate, with 40-pound coating to the box, resquared and stamped, Bright Dry Finish, with large distinct Mottle.

IC ELLER'S EXTRA COATED 30-POUND COATING

This Plate we recommend very highly. It is made from a full weight Open Hearth Steel Base, extra well and thoroughly coated with 30 pounds of pure Tin and Lead. Is manufactured in Bright Dry Finish with a medium small Mottle. Extra care is given in the coating of this Plate to insure its being evenly coated throughout.

IC ELLER'S REDIPPED 25-POUND COATING

This Plate has been used very extensively throughout the country, being manufactured on an Open Hearth Steel Full Weight Base, with 25-pound coating evenly distributed. Is in Bright Dry Finish with small Mottle.

The above three grades also carried in IX weight.

IC ELLER'S NEW METHOD 20-POUND COATING

Open Hearth Steel, Full Weight Base, Black Steel Sheets, thoroughly coated with new Tin and Lead. Finished in Bright Dry with a small Mottle. Is resquared and stamped to insure identification.

IC J. H. E. OLD METHOD 15-POUND COATING

This is a carefully manufactured Open Hearth Steel Plate, Full Weight Base, with 15-pound coating, with new Tin and Lead evenly distributed throughout the sheets. Is furnished in Bright Dry.

IC J. H. E. OLD STYLE 12-POUND COATING

This Plate is one of the best of the light-coated Plates on the market. We say, without fear of contradiction, that it is made on Full Weight Open Hearth Steel Base with 12 pounds of coating. Great care is used in the manufacture to insure even and careful coating. Is finished in Bright Dry.

IC METEOR 8-POUND COATING

A most excellent Plate made on Open Hearth Steel, Full Weight Base, with 8-pound coating evenly distributed. Finish in both Bright Dry and Dark Oiled.

IC LIGHT CANTO 8-POUND COATING

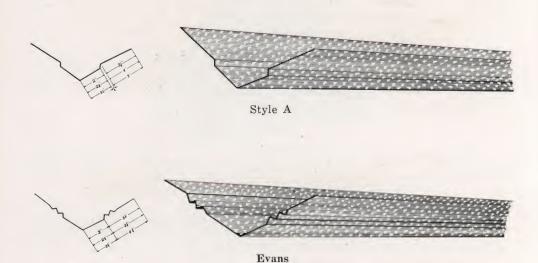
This Plate has given eminent satisfaction wherever used. Is made on an Open Hearth Steel Base with 8 pounds of pure Tin and Lead evenly distributed over the sheets.

BRIGHT CHARCOAL AND FURNACE PIPE COKE PLATES

We also carry Bright Charcoal Plates in 20 x 28 Sheets, and Furnace Pipe Coke Plates in 20 x 28, 20 x $29\frac{1}{2}$, 20 x $32\frac{1}{2}$ and 20 x 39 inches.

ELLER'S FORMED VALLEYS

Furnished in 10-foot Lengths



List Price Per Lineal Foot

Girts, inches	12	14	18	20	24	28	30
29 Gauge	e\$0.15	$.17\frac{1}{2}$.23	.25	.30	.35	.37
	e17	$.19\frac{1}{2}$.25	.27	.32	.37	.39
	e19	$.21\frac{1}{2}$.27	.29	.34	.39	.41
	e	$.23\frac{1}{2}$.29	.31	.36	.41	.43

Write for Discount

Toncan Metal is not furnished lighter than No. 28 gauge.

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

ROOF GUTTERS

Made in 10-foot Lengths

Style A, in Position.



Style B, in Position.



Style A



PRICE LIST

								GALV	ANIZED
								ST	EEL.
14	inch	Girt,	5/8	inch	Bead,	per	foot	35	cents
20	inch	Girt,	5/8	inch	Bead,	per	foot	50	cents
24	inch	Girt,	5/8	inch	Bead,	per	foot	60	cents

Style B



PRICE LIST

								GALV	ANIZED
								ST	EEL.
15	inch	Girt,	5/8	inch	Bead,	per	foot	37	cents
20	inch	Girt,	5/8	inch	Bead,	per	${\tt foot}$	50	cents
24	inch	Girt,	5/8	inch	Bead,	per	foot	60	cents

Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

COMBINATION LORAIN ROOF GUTTER

The following illustrations show a Stop Gutter and Cornice combined, the most ornamental and effective production ever offered.

We make this Gutter of the best quality No. 28 gauge Galvanized Steel, in 10-foot lengths.

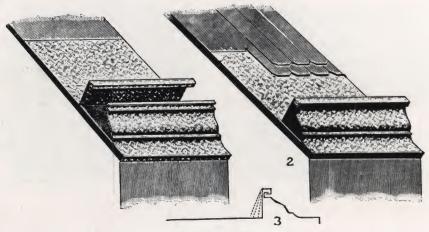


Figure No. 63

- 1 shows Face Moulding to which Gutter is attached.
- 2 shows Face Moulding and Gutter locked together and in position.
- 3 shows different positions of Gutter Apron to give the required fall.

Explanation of Sizes

- 18 in. Girt: Face Apron, 14 in.; Depth, 2% in.; Gutter Apron, 8 in.
- 20 in. Girt; Face Apron, 1% in.; Depth, 2% in.; Gutter Apron, 8% in.
- 24 in. Girt; Face Apron, 3 in.; Depth, 31/2 in.; Gutter Apron, 10 in.
- 28 in. Girt; Face Apron, 5 in.; Depth, 31/2 in.; Gutter Apron, 12 in.
- To give the required fall, draw the Gutter Apron up the roof as shown in sectional view (3).

PRICE LIST Roof Gutter

GALVANIZED

Crates at Cost

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

ELLER'S QUARTER CIRCLE O. G. AND BOX GUTTERS



	Style	C					
ze,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	in.	deep;	12 14	-in.	girt	



	Style E				
Size,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	in.	deep;	15-in. 18-in.	girt



Size,	3-in234					
Size,	4-in3 ¾	in.	deep;	13 1/2	-in.	girt
	5-in4					
	6-in					
	7-in6½					girt
Size,	8-in,7	in.	deep;	22	-in.	girt



	Style D				
Size,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	in.	deep;	18-in. 20-in.	girt



	Style F				
Size,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	in.	deep;	18-in. 20 in.	girt



	Style H				
Size,		in.	deep;	14-in. 16-in.	girt

PRICE LIST PER LIN	EAL F	TOOT	FOR "C,	" "'D,'	' 'E,''	"F,"	"G,"	"H,"	IN	10-FOOT	LENG	THS
Girt, inches		12	14	15	16	18	20	22	24	26	28	30
29 Gauge	\$0.25	.30		.37	.40	.45	.50	1.55	.60	.65	.70	.75
28 Gauge	27	.32	.37	.39	.44	.49	.54	.59	.64	.69	.74	.79
27 Gauge	.29	.34	.39	.41	.48	.53	.58	.63	.68	.73	.78	.83
26 Gauge	31	.36	.41	.43	.52	.57	.62	.67	.72		.82	.87
24 Gauge	49	.54	.59	.61	.64	.69	.74	.79	.84	.89	.94	.99



		Style J					
Size, 4-in. 3 % i Size, 5-in. 4 % i Size, 6-in. 5 % i	n. deep; 15-ir	a. girt Si				eep; 20-in. leep; 24-in.	
PRICE LIST I	ER LINEAL	FOOT, STYLE	"J," IN	10-FOOT	LENGTH	S	
Girt, inches	$\begin{array}{ccc} 12 & 14 \\ .36 & .42 \end{array}$	15 16 .45 .48	18 20 .54 .69			6 28 78 .84	.90

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne Write for Discount

dur Improved Slip Joint Eave Trough-10 Feet Long Without a Cross-Seam

OUR IMPROVED

SLIP JOINT EAVE TROUGH

REQUIRES NO SLEDGE HAMMER TO DRIVE IT TOGETHER SLIPS TOGETHER EASILY

THE LONGEST TROUGH MADE WITHOUT A CROSS-SEAM

The most perfect and reliable Slip Joint in use.

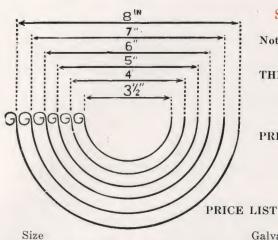
Water-tight and easily put together.

Made in lengths of 10 feet without cross-seams.

With our improved machinery for the manufacture of these long sections of trough, the beads and the formation of trough are more perfect than can be produced by most of our competitors. We guarantee every section perfect.

They require no solder, and are not affected by the expansion and contraction of the metal. Hence the Slip Joint is the best to use; gives less trouble and better satisfaction. The bead on $3\frac{1}{2}$, 4 and 5 inch trough is $\frac{1}{2}$ inch. On all the larger sizes the bead will be $\frac{5}{8}$ inch.

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne



SLIP JOINT EAVE TROUGH

Note-Sizes taken inside of Bead.

THE LIST PRICES OF GALVANIZED TROUGH ARE BASED ON No. 29 GAUGE

PRICES ON HEAVIER GAUGES ON APPLICATION

					_								X. Ter	rne F	late
5	Size							Ga	alvaniz	ed S	teel	4	0-lb. (Coati	ng
				girt),				15	cents	per	foot.	17	cents	per	foot
4	inch (8	inch	girt),	1/2	inch	bead	17	cents	per	foot.	19	cents	per	foot
4 1/2	inch (9	inch	girt),	1/2	inch	bead	19	cents	per	foot.	21	cents	per	foot
5	inch ((10	inch	girt),	1/2	inch	bead	20	cents	per	foot.		cents		
6	inch (12	inch	girt),	5/8	inch	bead	25	cents	per	foot.		cents		
				girt),					cents				cents		
8	inch (16	inch	girt).	5/8	inch	bead		cents				cents		

State whether right or left is wanted, otherwise half right and half left will be shipped.

DOUBLE BEADED SLIP JOINT EAVE TROUGH

MADE IN 10-FOOT LENGTHS



NO RIGHT

NO LEFT

The Stiffest and Best Trough in Use.
A Perfect Slip Joint.

One that is always reliable, and Slips together easily.

PRICE LIST

							X. Ter	ne Plate
i	Size		G	alvan	ized S	Steel	10-lb. C	oating
				cents	s per	foot22	cents	per foot
				cents	per			per foot
$4\frac{1}{2}$	inch, ½	inch	bead24	cents	per	foot26	cents	per foot
				cents	s per	foot27	cents	per foot
								per foot
7	inch, 5/8	inch	bead34	cents	s per	foot37	cents	per foot
8	inch, %	inch						per foot

Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

LAP JOINT EAVE TROUGH

Made in 10-foot lengths.

Every piece guaranteed perfect in form.

PRICE LIST GALVANIZED STEEL IN 10-FOOT LENGTHS

Size)								
$3\frac{1}{2}$	inch	(7	inch	girt), 1	1/2	inch	bead	.14	cents per foot.
4	inch	(8	inch	girt),	$\frac{1}{2}$	inch	bead	.16	cents per foot.
$41/_{2}$	inch	(9	inch	girt),	$1/_{2}$	inch	bead	.18	cents per foot.
5	inch	(10	inch	girt), 1	$1/_{2}$	inch	bead	.19	cents per foot.
6	inch	(12)	inch	girt),	5/8	inch	bead	.23	cents per foot.
7	inch	(14	inch	girt),	$\frac{5}{8}$	inch	bead	.27	cents per foot.
8	inch	(16)	inch	girt),	$\frac{5}{8}$	inch	bead	.31	cents per foot.

PRICE LIST

I. X. TERNE PLATE 40-LB. COATING IN 10-FOOT LENGTHS

Size								
$3\frac{1}{2}$	inch	(7	inch	girt), 1/3	inch	bead16	cents per foo	t.
4	inch	(8	inch	girt), 1/	inch	bead18	cents per foo	t.
$4\frac{1}{2}$	inch	(9	inch	girt), 1/3	inch	bead20	cents per foo	t.
5	inch	(10	inch	girt), 1/	inch	bead21	cents per foo	t.
6	inch	(12	inch	girt), 5/	inch	bead25	cents per foo	t.
7	inch	(14	inch	girt), 5/	inch	bead30	cents per foo	t.
8	inch	(16	inch	girt), 5/	inch	bead34	cents per foo	t.

The list prices of Galvanized Trough are based on No. 29 Gauge.

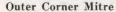
Prices on heavier Gauges on application.

Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

MITRES







Inner Corner Mitre

Mitres, ready for use, kept in stock, either Slip or Lap Joint. These we put up in any size, with or without Slip Joints.

PRICE LIST

GALVANIZED STEEL	I. X. TERNE PLATE TIN							
Slip Joint	Slip Joint							
$3\frac{1}{2}$ inch, per dozen\$4.25	$3\frac{1}{2}$ inch, per dozen\$4.25							
4 inch, per dozen 4.50	4 inch, per dozen 4.50							
$4\frac{1}{2}$ inch, per dozen 5.00	$4\frac{1}{2}$ inch, per dozen 5.00							
5 inch, per dozen 5.00	5 inch, per dozen 5.00							
6 inch, per dozen 6.00	6 inch, per dozen 6.00							
Lap Joint	Lap Joint							
$3\frac{1}{2}$ inch, per dozen\$3.25	$3\frac{1}{2}$ inch, per dozen\$3.25							
4 inch, per dozen 3.50	4 inch, per dozen 3.50							
$4\frac{1}{2}$ inch, per dozen	$4\frac{1}{2}$ inch, per dozen							
5 inch, per dozen4.00	5 inch, per dozen 4.00							
6 inch, per dozen 5.00	6 inch, per dozen 5.00							

When ordering Slip Joint Mitres, state whether right or left hand is wanted, and whether for "Inner" or "Outer Corner," otherwise half rights and half lefts and half "Inner" and half "Outer" corner mitres will be shipped.

END PIECES WITH OUTLET



End pieces furnished either with or without ends closed, and charged for at the same rate as Trough, with additional charges for Outlets and closing of ends.

When ordering, state size of outlet wanted and exact distance from end to the center of Outlet. Be sure to state whether with or without Slip Joint, and whether right or left hand, and the length wanted.

Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40-lb. Long Terne

GALVANIZED SLIP JOINT GUTTER

Table of Net Prices per 100 feet on each size at Various Discounts

SIZE	3 In. Per 100 Ft.	3½ In. Per 100 Ft.	4 In. Per 100 Ft.	4½ In. Per 100 Ft.	5 In. Per 100 Ft.
29 Gauge, List per 100 feet	\$14.00	\$15.00	\$17.00	\$19.00	\$20.00
85-25-12\frac{1}{2}\%0	1.38	1.48	1.67	1.87	1.86
85-25-10	1.42	1.52	1.72	1.92	2.02
85-25-71/2	1.45	1.56	1.77	1.98	2.08
85-25-7½	1.49	1.59	1.81	2.02	2.12
85-25-5	1.50	1.60	1.82	2.03	2.14
85-20-10	1.51	1.62	1.84	2.05	2.16
85-25-2½	1.53	1.64	1.86	2.08	2.19
85-20-71/2	1.55	1.66	1.89	2.11	2.22
85-20-5-2½	1.56	1.67	1.90	2.12	2.22
$85-10-10-7\frac{1}{2}$	1.57	1.68	1.91	2.13	2.24
85-25	1.58	1.69	1.92	2.14	2.25
85-20-5	1.60	1.71	1.94	2.17	2.28
85-10-10-5	1.62	1.73	1.96	2.19	2.31
85-20-21/2	1.64	1.75	1.98	2.21	2.33
$85-10-10-2\frac{1}{2}$	1.66	1.77	2.00	2.23	2.35
85-20	1.68	1.80	2.04	2.28	2.40
85-10-10	1.70	1.82	2.06	2.31	2.43
$85-10-5-2\frac{1}{2}$	1.75	1.87	2.12	2.37	2.50
85–15	1.79	1.91	2.17	2.42	2.55
85-10-5	1.80	1.92	2.18	2.44	2.57
$85-12\frac{1}{2}$	1.84	1.97	2.23	2.49	2.63
$85-10-2\frac{1}{2}$	1.84	1.97	2.24	2.50	2.64
85-10	1.89	2.03	2.30	2.57	2.70
$85-7\frac{1}{2}$	1.94	2.08	2.36	2.64	2.78
85–5 or 80–25–5	1.99	2.14	2.42	2.71	2.85
80-20-10	2.01	2.16	2.45	2.74	2.88
80-10-10-10	2.04	2.19	2.47	2.77	2.92
$80-20-5-2\frac{1}{2}$	2.08	2.22	2.52	2.82	2.96
80-25	2.10	2.25	2.55	2.85	3.00
85	2.10	2.25	2.55	2.85	3.00
80-20-5	2.13	2.28	2.58	2.89	3.04
80-10-10-5	2.16	2.31	2.61	2.93	3.08
$80-10-10-2\frac{1}{2}$	2.21	2.37	2.68	3.00	3.16
80-20	2.24	2.40	2.72	3.04	3.20
80-10-10	2.27	2.43	2.75	3.08	3.24
$80-10-5-2\frac{1}{2}$	2.33	2.50	2.84	3.17	3.33
80-10-5	2.39	2.56	2.91	3.25	3.42
$80-10-2\frac{1}{2}\dots$		2.63	2.98	3.33	3.51
80–10		2.70	3.06	3.42	3.60
80-5-2½		2.78	3.15	3.52	3.70
80-5		2.85	3.23	3.61	3.80
80-2½		2.92	3.31	3.70	3.90
80		3.00	3.40	3.80	4.00
75–10–10	2.83	3.03	3.44	3.84	4.05
$75-10-5-2\frac{1}{2}$		3.12	3.54	3.96	4.16
75–15		3.19	3.61	4.04	4.25
75-10-5		3.20	3.63	4.06	4.27
$75-12\frac{1}{2}$	3.06	3.28	3.72	4.16	4.37
$75-10-2\frac{1}{2}$	3.07	3.29	3.72	4.16	4.39
75–10	3.15	3.37	3.82	4.27	4.50
$75-7\frac{1}{2}$	3.24	3.47	3.93	4.39	4.62
$75 - 5 - 2\frac{1}{2}$	3.24	3.47	3.94	4.40	4.63
75-5		3.56	4.04	4.51	4.75
$75-2\frac{1}{2}$	3.41	3.66	4.14	4.63	4.87
75 or 70–12½–5	3.50	3.75	4.25	4.75	5.00
70–15	3.57	3.83	4.34	4.85	5.10
60-25-15	3.57	3.83	4.34	4.85	5.10

GALVANIZED LAP JOINT GUTTER

Table of Net Prices per 100 feet on each size at Various Discounts

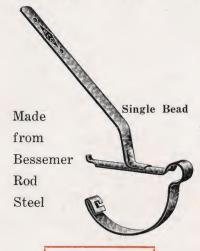
	3 In.	3½ In.	4 In.	4½ In.	5 In.	6 In.	7 In.
SIZE	Per	Per	Per	Per	Per	Per	Per
	100 Ft.	100 Ft.	100 Ft.	100 Ft.	100 Ft.	100 Ft.	100 Ft.
	100 1 1.	1001 t.	10011.	1001 .	100 1 (.	10011.	100 Ft.
29 Gauge, List per 100 feet.	\$13.00	\$14.00	\$16.00	\$18.00	\$19.00	\$22 OO	627 00
85-25-12½%	1.28	1.38				\$23.00	\$27.00
05 25 10			1.58	1.77	1.87	2.26	2.66
85-25-10	1.32	1.42	1.62	1.82	1.92	2.32	2.73
85-25-71/2	1.35	1.46	1.66	1.87	1.98	2.39	2.81
85-10-10-10-21/2	1.38	1.49	1.69	1.90	2.02	2.44	2.86
85-25-5	1.39	1.50	1.71	1.92	2.03	2.46	2.89
85-20-10	1.40	1.51	1.73	1.94	2.05	2.48	2.92
85-25-21/2	1.42	1.53	1.76	1.97	2.08	2.52	2.96
85-20-71/2	1.44	1.55	1.78	2.00	2.11	2.55	3.00
85-20-7½. 85-20-5-2½.	1.45	1.56	1.79	2.01	2.11	2.56	3.02
85-10-10-7½	1.46	1.58	1.80	2.02	2.11		
85-25						2.58	3.04
	1.46	1.58	1.80	2.03	2.14	2.59	3.04
85-20-5	1.48	1.60	1.82	2.05	2.17	2.62	3.08
85-10-10-5	1.50	1.62	1.84	2.08	2.19	2.65	3.12
$85-20-2\frac{1}{2}$	1.52	1.64	1.87	2.11	2.22	2.68	3.16
$85-10-10-2\frac{1}{2}$	1.54	1.66	1.89	2.13	2.25	2.72	3.20
85-20	1.56	1.68	1.92	2.16	2.28	2.76	3.24
85-10-10	1.58	1.70	1.94	2.19	2.31	2.79	3.28
85-10-5-21/2	1.63	1.75	2.00	2.25	2.37	2.88	3.38
85-15	1.66	1.79	2.04	2.30	2.42	2.93	
85-10-5	1.67	1.80					3.44
05-10-3			2.05	2.31	2.44	2.95	3.46
$85-12\frac{1}{2}$	1.71	1.84	2.10	2.36	2.49	3.02	3.54
85-10-21/2	1.71	1.84	2.11	2.37	2.50	3.03	3.55
85-10	1.76	1.89	2.16	2.43	2.56	3.11	3.65
$85-7\frac{1}{2}$	1.80	1.94	2.22	2.50	2.64	3.19	3.75
85-5 or 80-25-5	1.85	1.99	2.28	2.57	2.71	3.28	3.85
80-20-10	1.87	2.01	2.30	2.59	2.74	3.31	3.89
80-10-10-10	1.90	2.04	2.33	2.62	2.77	3.36	3.94
$80-20-5-2\frac{1}{2}$	1.93	2.08	2.37	2.67	2.82	3.41	4.00
80-25	1.95	2.10	2.40	2.70	2.85		
85	1.95	2.10	2.40	2.70		3.45	4.05
					2.85	3.45	4.05
80-20-5	1.98	2.13	2.43	2.74	2.89	3.50	4.10
80-10-10-5	2.00	2.16	2.46	2.77	2.93	3.56	4.15
80-10-10-2½	2.06	2.21	2.53	2.85	3.00	3.64	4.26
80-20	2.08	2.24	2.56	2.88	3.04	3.68	4.32
80-10-10	2.11	2.27	2.59	2.92	3.08	3.73	4.37
$80-10-5-2\frac{1}{2}$	2.16	2.33	2.67	3.00	3.17	3.83	4.50
80-10-5	2.22	2.39	2.74	3.08	3.25	3.93	4.62
$80-10-2\frac{1}{2}$	2.27	2.46	2.81	3.16	3.33	4.04	4.74
80-10	2.34	2.52	2.88	3.24	3.42	4.14	4.86
$80-10$ $80-5-2\frac{1}{2}$	2.41	2.59	2.96	3.33	3.52	4.26	5.00
80-5	2.47	2.66	3.04	3.42	3.61	4.37	5.13
80-2½	2.53	2.73	3.12	3.51	3.70	4.48	5.26
80	2.60	2.80	3.20				
75 10 10				3.60	3.80	4.60	5.40
75-10-10	2.63	2.83	3.24	3.64	3.84	4.65	5.46
15-10-5-21/2	2.70	2.92	3.33	3.75	3.96	4.79	5.63
75-15	2.76	2.98	3.40	3.83	4.04	4.89	5.74
75-10-5	2.77	2.99	3.42	3.85	4.06	4.91	5.77
75-121/2	2.84	3.06	3.50	3.94	4.16	5.03	5.91
$75-10-2\frac{1}{2}$	2.85	3.07	3.51	3.95	4.16	5.04	5.92
75-10	2.92	3.15	3.60	4.05	4.27	5.17	6.07
$75-7\frac{1}{2}$	3.01	3.24	3.70	4.16	4.39	5.32	6.24
$75-5-2\frac{1}{2}$	3.01	3.24	3.70	4.16	4.40	5.32	6.25
75-5	3.09	3.32	3.80	4.27	4.51		
75_21/2	3.09	3.41				5.46	6.41
75-2½			3.90	4.39	4.63	5.61	6.58
75 or $70-12\frac{1}{2}-5$	3.25	3.50	4.00	4.50	4.75	5.75	6.75
70-15	3.31	3.57	4.08	4.59	4.85	5.87	6.89
60-25-15	3.32	3.57	4.08	4.59	4.85	5.87	6.89
							The state of the s

SELF LOCK EAVE TROUGH HANGER

EASILY AND QUICKLY PUT

UP

-and it stays put



Note the Locking Catch

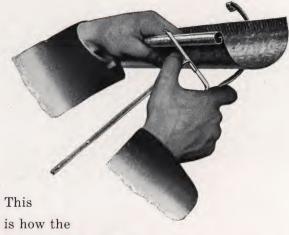
HOT GALVANIZED AFTER FORMED

The stem is electrically welded to the crossbar, combining the two as one non-separable piece.

SELFLOCK

HANGERS ARE ALMOST AUTOMATIC

And each hanger will, without strain, support 50 lbs. of weight or pull of trough.



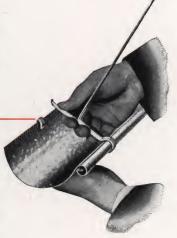
SELFLOCK

HANGER IS AP-PLIED:

Simply slip it around the trough, press the crossbar under and into the

> Locking Catch

THAT'S ALL excepting to nail it to the roof, in nail holes provided.

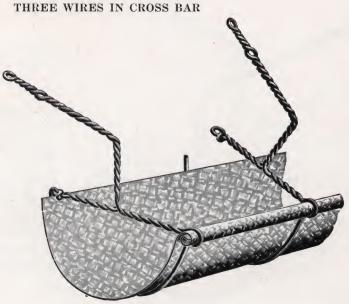


As the "Self-Lock" Hanger grips the bead and completely surrounds the trough, with the crossbar locked in place under a strong tension, it cannot work loose, but adds great rigidity—consequently more strength to the trough.

PATENT GALVANIZED STEEL WIRE EAVES-TROUGH HANGERS

FOR SINGLE BEAD TROUGH
THREE WIRES IN CROSS BAR

THE
MOST SECURE
AND
RELIABLE
WIRE HANGER
IN USE.
EASILY APPLIED.
CAN NOT
GET OUT OF PLACE.
ALWAYS
SATISFACTORY.



Amount of the second of the se

PRICE LIST

3 in. Wire Hangers, per gross..\$2.75

31/2 in. Wire Hangers, per gross.. 2.75

4 in. Wire Hangers, per gross. 2.75

4½ in. Wire Hangers, per gross.. 3.00

5 in. Wire Hangers, per gross.. 3.00

in. Wire Hangers, per gross. 3.50 in. Wire Hangers, per gross. 4.00

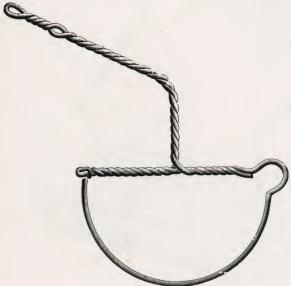
All Hangers sent with 1/2 Inch Beads.

Packed, 1 Gross in each Box.

Write for discount

WIRE EAVES-TROUGH HANGERS FOR DOUBLE BEADED TROUGH

THREE WIRES IN CROSS BAR



THE MOST SATISFACTORY DOUBLE BEADED WIRE HANGER ON THE MARKET.

More Easily Applied Than Any Other Double Beaded Hanger in Use

PRICE LIST

- 3 in. Wire Hangers, per gross..\$3.00
- 31/2 in. Wire Hangers, per gross.. 3.00
- 4 in. Wire Hangers, per gross.. 3.00
- 41/2 in. Wire Hangers, per gross.. 3.25
- 5 in. Wire Hangers, per gross.. 3.25
- 6 in. Wire Hangers, per gross.. 3.75
- 7 in. Wire Hangers, per gross., 4.25

GALVANIZED CONDUCTOR STRAINERS

MADE OF GALVANIZED STEEL WIRE



This Strainer is unsurpassed by any other now in use. No conductor is complete without them. They prevent drift and birds' nests from obstructing the flow of water.

PRICE LIST

2	inches	diameter,	per	dozen	\$1.50
3	inches	diameter,	per	dozen	2.00
4	inches	diameter,	per	dozen	3.00
5	inches	diameter,	per	dozen	5.00
6	inches	diameter.	per	dozen	6.00

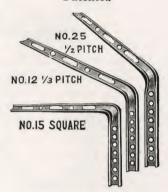
MALLEABLE IRON ADJUSTABLE SHANKS AND CIRCLES

These Hangers make the gutter exceedingly strong and ornamental.

Architects indorse them everywhere. The only Hanger to leave an open, clear, expanding gutter.

WROUGHT SHANK

Patented



Nos. 12, 15 and 25

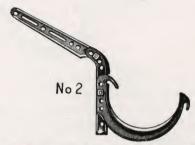
These are made to fasten under the shingles or slate. They are made of one solid piece of wrought material and can be bent to any pitch of roof without the slightest danger of either weakening or breaking.

When ordering specify as follows: No. 12, for either ¼ or ½ pitch roofs. No. 25, for ½ pitch or steep roofs. No. 15, for flat roofs.

These are all made in 4, 5 and 7 inch lengths, assorted the same as No. 11. When greater fall is required than these lengths will permit, use extension shanks.



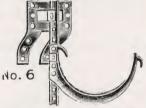
No. 1 for clamping to metal roofs, is bolted through the metal. No. 16 stem can be used with this plate for large gutter.



No. 2 is nailed to the side of rafter, same as No. 11, but is adjustable for extra steep or flat roofs.



No. 3 is the same as No. 8 or No. 13. Hinged to drive with any pitch wanted.



No. 6 is made specially to nail against O. G. mouldings. The two stays are made to fit in the cove and can be bent to suit variation.



No. 7 is made to drive from 3 to 4 inches square in the cornice. The lower prong forms a brace for the upper, and makes it very strong and firm.

See Price List on Page 74.

MALLEABLE IRON ADJUSTABLE SHANKS AND CIRCLES



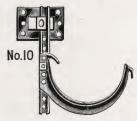
No. 8 is made to drive from 3 to 6 inches square in the cornice.

This iron is intended for eaves where the shingles project far over the cornice.

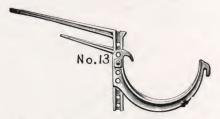


No. 9 is made to drive with the pitch of the roof. Same length as No. 7.

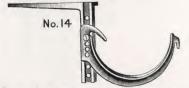
Suited for narrow moulded cornice.



No. 10 is made to nail against square box cornices. Wrought back.



No. 13 drives with the pitch of the roof. Same length as No. 8.



No. 14 is made to drive 3 to 4 inches in brick or stone.



No. 11

No. 11 is for nailing to the side of exposed rafters. Furnished in 4, 5 and 7 inch drop lengths. We assort them about 40 short (4-inch), 40 medium (5-inch) and 20 long (7-inch) to the 100 pieces.

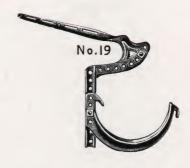
When ordered, otherwise than the regular assortment, an extra will be charged. See list page 74.

See No. 2 for same pattern hinged.

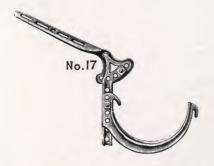
MALLEABLE IRON ADJUSTABLE SHANKS AND CIRCLES



No. 16 is fastened under the shingle. For extra steep roof use No. 1 stem.



No. 19 is used either on top or under the shingles, and is suited for short projections of the shingles over the mouldings.



No. 17 is fastened under the shingles, the hinge and circle both adjust to every \(\frac{1}{8} \) inch.



No. 20 will span over various shaped mouldings at any desired angle, being adjustable to any pitch.

See Price List on Page 74.

MALLEABLE IRON ADJUSTABLE SHANKS AND CIRCLES

GEM CIRCLES



PENN CIRCLES



LIST PRICES SHANKS-PER 100

	Complete		Plate	Stem	Plate	Stem
	Plain	Complete	only	only	only	only
	Black	Tinned	Black	Black	Tinned	Tinned
No. 1	\$13.00	\$16.25	\$7.50	\$5.50	\$9.40	\$6.90
No. 2	10.40	13.00	4.90	5.50	6.15	6.90
No. 3	44 FA	14.40	6.00	5.50	7.50	6.90
No. 5		12.50	4.50	5.50	5.65	6.90
No. 6 Assorted lengths	9.50	11.90				
No. 6 All long		13.75				
No. 7 Assorted lengths	5.40	6.75				
No. 7 All long	7.40	9.25				
No. 8 Assorted lengths	7.70	9.65				
No. 8 All long		11.10				
No. 9 Assorted lengths	5.50	6.90				
No. 9 All long		10.00				
No. 10 Assorted lengths	7.50	9.40				
No. 10 All long	9.50	11.90		*****		
No. 11 Assorted lengths	7.30	9.10				
No. 11 All long	9.00	11.25				
No. 12 Assorted lengths	8.90	11.15				
No. 12 All long	$\dots 10.25$	12.80				
No. 13	8.10	10.15				
No. 14	9.40	11.75				
No. 15 Assorted lengths	8.90	11.15				
No. 15 All long	10.25	12.80				2.00
No. 16		16.15	7.40	5.50	9.25	6.90
No. 16 Extra heavy	25.60	32.00	15.35	10.25	19.20	12.80
No. 17	13.70	17.15	8.00	5.70	10.00	7.15
No. 19	15.50	19.40	8.00	7.50	10.00	9.40
No. 20	9.50	11.90	3.80	5.70	4.75	7.15
No. 25 Assorted lengths		11.15				*******
No. 25 All long		12.80				
Extension Shanks	5.70	7.15				

Discount......Per Cent.

LIST PRICES CIRCLES—PER 100 With Bolts and Straps

		W	vith Bolts	and St	raps		
	GEM	CIRCLES				PENN CIRCLES	
0	to all	Black	Tinned			Black	Tinned
3	inch		$$5.95 \\ 6.05$	3 1/2	inch	\$6.25	\$7.30
	inch		6.95			6.25	7.30
	inch		7.25			6.60	8.25
4	inch	5.85	7.30	_		7.25	9.10
$\frac{4\frac{1}{2}}{5}$		6.95 7.15	$8.70 \\ 8.95$	5		7.90	9.90
6		9.45	11.80	6		9.45	11.80
7	inch	13.60	17.00	7	inch	14.00	17.50
8		15.50	19.40	8	inch	16.20	20.25
0	ADJUST		\$25.00				
9	inch	23.00	28.75			ADJUSTABLE STYLE	
	inchinch		$33.75 \\ 37.50$	10 i	nch .	\$27.00	\$33.75

HOOKS AND FASTENERS

PLAIN SICKLE HOOKS



Price per 100 Tinned

S	Size	Wood	Brick
2	inch	\$ 3.50	\$ 4.60
$2\frac{1}{2}$	inch	4.00	6.60
3	inch	6.00	6.75
$3\frac{1}{2}$	inch	7.20	9.70
4	inch	7.20	9.70
5	inch	12.30	13.20
6	inch	16.40	18.50
8	inch		33.50

50 in each package.

CORRUGATED SICKLE HOOKS



PATENTED

Price per 100 Tinned

9	Size	Wood	Brick
2	inch	\$4.80	\$ 5.20
3	inch	6.40	6.75
4	inch	9.80	10.20

FLASHING HOOKS

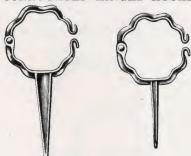


Per 100

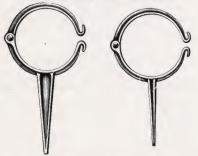
S	ize	Black	Tinned
11/2	inch	\$0.65	\$0.90
$21/_{2}$	inch	1.10	1.55
		1.70	2.30
		3.60	5.00
71/9	inch	6.00	8.20

HOOKS AND FASTENERS

CORRUGATED HINGED HOOKS

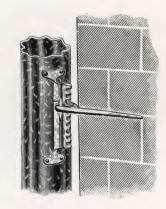


ROUND HINGED HOOKS



PIPE FASTENER

The best in fifteen years' experiments



Price per 100 Tinned

		Complete
		\$10.70
No.	1	
No.	2	15.00
No.	3	19.90
No.	4	9.60
No.	5	11.80
No.	6	10.60
No.	7	9.90

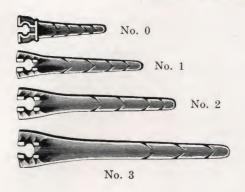
SQUARE WIRED HOOKS

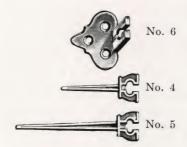


Per 100-Tinned

		1 CI 100 I IIIICG	
		Wood	Brick
2	inch	\$4.70	\$5.80
		6.80	8.80
-		8.50	10.80
-	inch	12.20	12.20
4	inch		16.80

DRIVES AND SNOW IRONS





PRICE LIST ON DRIVES ONLY

No. 0, for brick, 3 inch	\$4.10
No. 1, for brick or stone, 41/2 inch	5.90
No. 2, for brick or stone, 6 inch	8.40
No. 3, for stone, 9 inch	3.30
No. 4, for wood, 3 inch	3.00
No. 5, for wood, 5 inch	5.20
No. 6, to nail on wood	4.00
No. 7, to screw in wood	3.30
Rack and keys only	6.60
Keys only	.60

STANDING SEAM ROOF SNOW IRONS



Designed to dispense with snow rails or gutters formed on roof to prevent snow sliding. They clamp fast to the roof by clinching the lugs through the standing seam.

Made of the best malleable iron.
Price per 100

No. 1 for Standing Seam...\$15.75 \$19.50

SLATE ROOF SNOW IRONS



The No. 2 is riveted on 3-16 inch by 1 inch iron plates, 12 inches long, to go 8 inches under the slate.

Price per 100

No. 2, for Slate Roof, complete \$23.10 \$30.60

No. 20 for Corrugated Roofs 13.10 16.30

No. 3 for V Crimp Roofs 14.80 18.40



Will Not Burst When Full of Ice.

Made in lengths of ten (10) feet. Not affected by expansion or contraction.

The Longest Corrugated Pipe Made Without a Cross-Seam

PRICE LIST

	Galv. Steel	40 Lb. Coating
2 inch	13 cents per foot	15 cents per foot
3 inch	1	17 cents per foot
4 inch	20 cents per foot	23 cents per foot
5 inch	25 cents per foot	28 cents per foot
6 inch	30 cents per foot	33 cents per foot

Stamped Corrugated

ROUND CORRUGATED ELBOWS AND SHOES

Made in One Piece to Match Every Size of Corrugated Pipe The Most Reliable and Perfect Elbow and Shoe Made

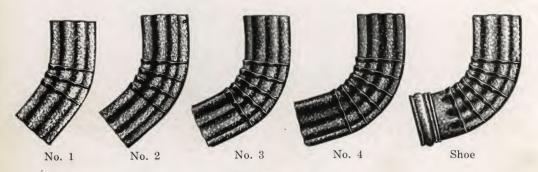
PRICE LIST

Flhows Shoes

er doz.
\$4.80
5.76
9.00
18.00
21.60

In ordering Elbows and Shoes be sure to order by number, so that you get the angle you wish.

No. 1 and No. 2 are intended for Cornice Elbows, No. 2 being the more practical for that purpose, and is largely used.



Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40 Lb. Long Terne

PLAIN ROUND LOCK-SEAM CONDUCTOR PIPE

Made in 10 feet lengths without cross-seams.

No cross-seams to come apart or break off, as in other pipe. The heaviest, strongest and best pipe made. Made in all sizes from 2 inch upward.

Largely used by plumbers for ventilation. Uniformly round very strong and durable.

PRICE LIST

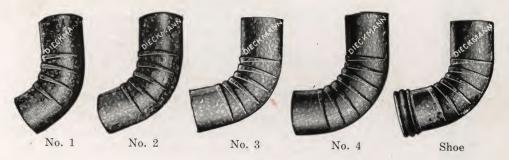
						I. X. Terne
				G	alvanized	Plate 40 lb.
					Steel	Coating
2	inch, p	er lineal	foot		13 cents	15 cents
$2\frac{1}{2}$	inch, p	er lineal	foot		14 cents	16 cents
3	inch, p	er lineal	foot	***************************************	15 cents	17 cents
4	inch, p	er lineal	foot		20 cents	23 cents
5	inch, p	er lineal	foot		25 cents	28 cents
6	inch, p	er lineal	foot	***************************************	30 cents	33 cents

PLAIN ROUND ELBOWS AND SHOES FOR ROUND PIPE

PRICE LIST

Galvanizad

				daiva	imzeu
					bows
2	inch,	per	dozen		\$3.60
$2\frac{1}{2}$	inch,	per	dozen		4.32
3	inch,	per	dozen	***************************************	4.32
4	inch,	per	dozen		7.20
5	inch,	per	dozen-		15.00
ß	inch,	per	dozen		18.00



Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40 lb. Long Terne

CORRUGATED SQUARE CONDUCTOR PIPE

In ten-foot length without Cross-Seams

THE STRONGEST AND BEST SQUARE PIPE MADE

Worth far more than any square pipe riveted together in three-foot sections. Such connections are imperfect and liable to burst during hard freezing. USE ONLY 10-FOOT SECTIONS. THE COST IS NO MORE.

EACH LENGTH A PERFECT STRAIGHT PIECE

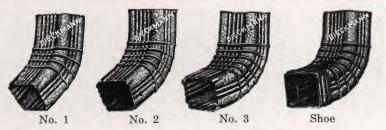
PRICE LIST

- 7			I. X. Terne Plate
		Galv.	40 Lb.
		Steel	Coating
		per ft.	per ft.
$1\frac{3}{4}$ x $2\frac{1}{4}$ inches, e	equal to 2 inch Round	15 cents	17 cents
$2\frac{3}{8} \times 3\frac{1}{4}$ inches, e	equal to 3 inch Round	17 cents	19 cents
$2\frac{3}{4}$ x $4\frac{1}{4}$ inches, e	qual to 4 inch Round	22 cents	25 cents
$3\frac{3}{4} \times 5$ inches, e	equal to 5 inch Round	27 cents	30 cents

All sizes from 2 to 6 inches can be nested in one crate.

Prices for Copper Conductor quoted on application.

STAMPED CORRUGATED SQUARE ELBOWS AND SHOES



PRICE LIST

			Galv. Steel
		Elbows	Shoes
		per doz.	per doz.
2	inch	\$ 4.80	\$ 6.00
3	inch	6.00	7.20
4	inch	7.80	9.60
5	inch	12.00	15.00

Order only by NUMBER so that you get the angle you wish. No. 1 and No. 2 are intended for Cornice Elbows, No. 2 being the more practical for that purpose and is largely used.

Write for Discount

Made in Open Hearth Galvanized Steel, Galvanized Toncan Metal and I. X. 40 lb. Long Terne

THE "SAFETY" LOCK LEVER CUT-OFF

The latest and best cut-off in the market. Simple in construction. Positive in action. Can not be turned by ice or water. No springs to get out of order or break.

THE CHEAPEST AND BEST CUT-OFF IN USE. NO COMPLICATIONS ABOUT IT



PRICE LIST

S	ize				Galvanized
2	inch,	per	dozen	~~~~~	\$ 7.00
$21/_{2}$	inch,	per	dozen		7.50
3	inch,	per	dozen	***************************************	8.00
4	inch,	per	dozen		11.00
5	inch,	per	dozen		20.00
6	inch,	per	dozen		24.00

No charge for crates.

Write for Discounts

SQUARE ORNAMENTAL CONDUCTOR BANDS

Made in Galvanized Steel and Copper



Size	List
$1\frac{3}{4} \times 2\frac{1}{4}$	0.48
$2\frac{3}{8} \times 3\frac{1}{4}$.51
$2\frac{3}{4} \times 4\frac{1}{4}$.54
$3\frac{3}{4} \times 5$.57

Write for Discounts

CONDUCTOR HEADS













Made for Standard Sizes Pipe or Special to Fit Your Requirements.

Write for Prices

Made in Open Hearth Galvanized Steel or Galvanized Toncan Metal

GALVANIZED CONDUCTOR PIPE

Table Showing Net Prices Per 100 Feet on Each Size at Various Discounts Using Plain Round and Round Corrugated Lists

SIZES	1½ in.	2 in.	$2\frac{1}{2}$ in.	3 in.	4 in.	5 in.	6 in.
29 Gauge List	\$11.00	\$13.00	\$14.00	\$15.00	\$20.00	\$25.00	\$30.00
80-10-10-10-10%	1.44	1.70	1.83	1.96	2.62	3.28	3.93
80-10-10-10-71/2	1.48	1.76	1.89	2.02	2.67	3.34	4.01
85-10	1.49	1.76	1.89	2.03	2.70	3.38	4.05
80-10-10-10-5	1.52	1.80	1.94	2.08	2.77	3.46	4.15
80-10-10-10-21/2	1.56	1.83	1.99	2.13	2.84	3.54	4.25
80-25-5 or 85-5	1.57	1.85	2.00	2.14	2.85	3.56	4.27
80-10-10-10	1.60	1.90	2.04	2.19	2.92	3.64	4.37
80-25	1.65	1.95	2.10	2.25	3.00	3.75	4.50
80-20-5	1.67	1.98	2.13	2.28	3.04	3.80	4.56
80-10-10-5	1.69	2.00	2.16	2.31	3.08	3.85	4.62
80-10-10-21/2	1.74	2.06	2.22	2.37	3.16	3.95	4.74
80-10-10	1.78	2.11	2.27	2.43	3.24	4.05	4.86
80-10-71/2	1.83	2.17	2.33	2.50	3.33	4.17	5.00
80-10-5. 80-10-2½.	1.88	2.23	2.40	2.57	3.42	4.28	5.13
80-10-21/2	1.93	2.28	2.46	2.64	3.51	4.39	5.27
80-10	1.98	2.34	2.52	2.70	3.60	4.50	5.40
80-7½	2.04	2.40	2.59	2.78	3.70	4.63	5.55
80-5	2.09	2.47	2.66	2.85	3.80	4.75	5.70
80-2½	2.15	2.54	2.73	2.93	3.90	4.88	5.85
80	2.20	2,60	2.80	3.00	4.00	5.00	6.00
75-10-10	2.23	2.63	2.84	3.03	4.05	5.06	6.07
/5-10-5-21/2	2.29	2.70	2.93	3.12	4.16	5.21	6.25
15-15	2.34	2.76	2.98	3.19	4.25	5.31	6.38
75-10-5	2.35	2.77	3.00	3.20	4.27	5.34	6.41
$75-12\frac{1}{2}$	2.41	2.84	3.07	3.28	4.37	5.47	6.56
$75-10-2\frac{1}{2}$	2.41	2.85	3.08	3.29	4.39	5.48	6.58
75-10	2.48	2.92	3.15	3.37	4.50	5.62	6.75
75-71/2	2.54	3.01	3.25	3.47	4.62	5.78	6.94
75-5-21/2	2.55	3.01	3.25	3.47	4.63	5.79	6.95
75-5	2.61	3.09	3.33	3.56	4.75	5.94	7.12
$75-2\frac{1}{2}$	2.68	3.17	3,42	3.66	4.87	6.09	7.31
75	2.75	3.25	3.50	3.75	5.00	6.25	7.50
70-15	2.81	3.31	3.57	3.83	5.10	6.38	7.65
60-25-15	2.81	3.32	3.57	3.83	5.10	6.38	7.65
$70-12\frac{1}{2}$	2.89	3.41	3.68	3.94	5.25	6.56	7.87
$60-25-12\frac{1}{2}$	2.89	3.41	3.68	3.94	5.25	6.56	7.87
70-10	2.97	3.51	3.78	4.05	5.40	6.75	8.10
60-25-10	2.97	3.51	3.78	4.05	5.40	6.75	8.10
$70-7\frac{1}{2}$	3.05	3.61	3.88	4.16	5.55	6.94	8.32
70-5	3.14	3.70	3.99	4.27	5.70	7.12	8.55
60-25-5	3.14	3.70	3.99	4.27	5.70	7.12	8.55
70-21/2	3.22	3.80	4.10	4.39	5.85	7.31	8.77
$50-25-2\frac{1}{2}$	3.22	3.80	4.10	4.39	5.85	7.31	8.77
(0	3.30	3.90	4.20	4.50	6.00	7.50	9.00
50-20-5	3.34	3.95	4.26	4.56	6.08	7.60	9.12
$60-20-2\frac{1}{2}$	3.43	4.06	4.37	4.68	6,24	7.80	9.36
60-20	3.52	4.16	4.48	4.80	6.40	8.00	9.60
60-15	3.74	4.42	4.76	5.10	6.80	8.50	10.20
50-121/2	3.85	4.55	4.90	5.25	7.00	8.75	10.20
00-10-21/2	3.86	4.56	4.92	5.26	7.02	8.77	10.50
50-10	3.96	4.68	5.04	5.40	7.20	9.00	10.33
50-71/2	4.07	4.81	5.18	5.55	7.40	9.25	11.10
60-5	4.18	4.94	5.32	5.70	7.60	9.23	
00-21/2	4.29	5.07	5.46	5.85	7.80	9.30	$\frac{11.40}{11.70}$



Roofing Tongs

These Edging Tongs are made of steel, they turn ½, ¾, 1, 1¼, 1½, 1¾.



Squeezing Tongs

Used for compressing seams of roll cap and pressed standing seam roofing.

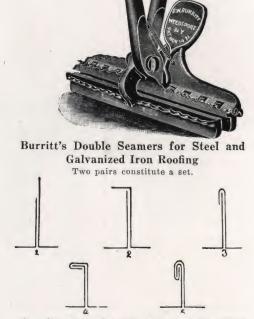
Made of best cast iron with pipe handles.

We furnish the Iron Roofing Seamers either for single seam lock or for double seam lock.

For a single seam lock, the 1-inch Seamer is used, following 1-inch and 1½-inch edging tongs; 1-inch and 1¼-inch edging tongs, or 1-inch and 2-inch edging tongs, as may be desired.

For a double seam lock the 1-inch and 1½-inch Seamers are used, following 1½-inch and 1¾-inch edging tongs, and finishing a double lock one inch in height.

Bear in mind that the iron roofing Seamers are not adapted for tin roofing.



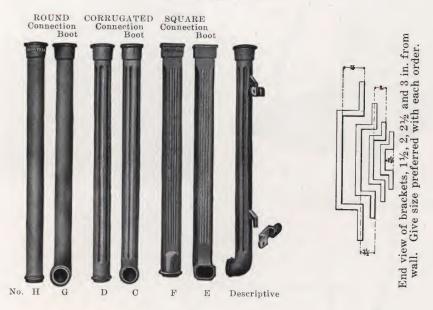
Cut Showing the Operation of Burritt's **Double Seamers**

Figure 1 shows the metal as turned up by

the roofing tongs.
Figures 2 and 3 show the work of the first
Seamer in making a single lock.
Figures 4 and 5 show the work of the second
Seamer in finishing a double lock.

"UNIVERSAL" CAST IRON CONDUCTOR CONNECTIONS AND BOOTS

Patent Applied For.



PRICE LIST. All 41/2 feet long

For other than standard lengths figure same rate per foot plus 20 per cent for alteration of patterns.

No. 1	H. & G.	each	No. D. & C. each	No. F. & E. each	Inside Top Measure- ment, Style F. & E.
3 i	nch, \$	5.45	\$5.60	\$6.25	Size 23/4 x 3 1/2
4 i	nch,	6.45	7.00	7.50	Size 31/4 x 41/2
5 i	nch,	7.80	8.10	9.50	Size 41/4 x51/2
6 i	nch,	8.80	9.50	10.55	Size 51/4 x 61/2

The sizes mentioned are the sizes of standard galvanized conductors that fit into these cast connections at bottom of tapered bell. There is ¼-inch clearance all around at top of tapered bell.

Notice the improvement over the old-style ears that break off. See the wall brackets that are placed on your wall with expansion bolts or the like, and the convenience of simply hanging your connections in place, and its being easily removed for cleaning, etc., also that you can place them as far away from the wall as you desire by our inexpensive wall brackets to suit.

We furnish 1½ inch wall brackets when not otherwise specified, or your choice of any one of the other sizes. One man erects these goods in as little time as two men other kinds, therefore the saving of labor pays for the goods.

SINGLE LEAF SIDEWALK DOOR WITH FLUSH HINGES



Open .

For Coal, Ice, Barrels, etc.

Made in six sizes.

Self-locking.

Does not tilt.

Sectors partially guard door when open.

Flush with sidewalk.

Hinges flush and handle imbedded.

Water drain under edge of cover.



Closed

Made with Solid, Ventilated or Illuminated Cover.

Price List

Hinged	l		With Solid V	Vith II-
on long			Checkered lu	minated
side			Cover	Cover
18x20	in.	Clear	opening\$25.00	\$40.00
18x24	in.	Clear	opening 27.00	45.00
24x24	in.	Clear	opening 37.50	55.00
24x30	in.	Clear	opening 45.00	65.00
30x30	in.	Clear	opening 50.00	
30x36	in.	Clear	opening 60 00	*******
77	421-4	ad Clar	none 04 u 04 and amallow	at agent

Ventilated Covers 24x24 and smaller, at same price as Solid Covers. Larger sizes of Ventilated Covers must be fitted with center grating of wrought iron at special price.

VAULT OR COAL HOLE RINGS AND COVERS



Fig. 2



Fig. 3



Fig. 4

NET PRICES F. O. B. FACTORY

16 in. Ring & Lighted Cover, ea., \$14.00.
18 in. Ring & Lighted Cover, ea., 16.00.
20 in. Ring & Lighted Cover, ea., 20.00.
24 in. Ring & Lighted Cover, ea., 25.00.

With Checkered or Ventilated Tops, ea., 56.50
With Checkered or Ventilated Tops, ea., 10.00
With Checkered or Ventilated Tops, ea., 13.50

Write for Discounts

THE "KONICAL" VENTILATOR

MADE OF GALVANIZED STEEL WITH GLASS AND METAL TOPS

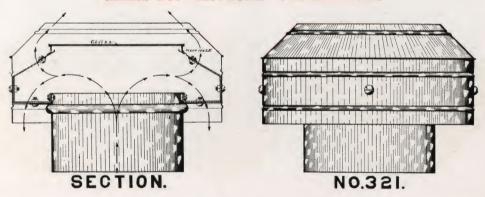
In calling the attention of the public to the Konical Ventilator our idea is to illustrate not only the Ventilator itself, but its practical working and design. It has a stationary cap which is acted upon by the natural currents of the air, which, with the internal and external construction of the Ventilator, produces a vacuum which simultaneously induces an upward draught, carrying with it all gaseous substances, smoke, etc., contained in the chimney, pipe, building, etc., to which the Ventilator is attached.

The "Konical" Ventilator is storm-proof, and has the greatest apacity of any ventilator made.

To obtain the best results, it is necessary that the Ventilator have as large a capacity as the flue or opening upon which it is placed; for instance, for a flue 10x14 inches, inside, nothing less than a 12-inch Ventilator should be used.

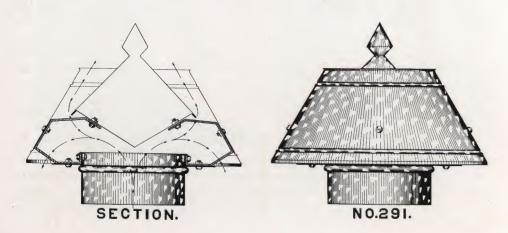
It is a well-known fact that the question of ventilation for school houses and church buildings, as well as all other classes of buildings, has already become a very important one among architects and builders. The "Konical" Ventilator or Chimney Top is the most popular and desirable of any in use, owing to its superior construction, effectiveness and ornamental appearance.

GLASS TOP "KONICAL" VENTILATORS

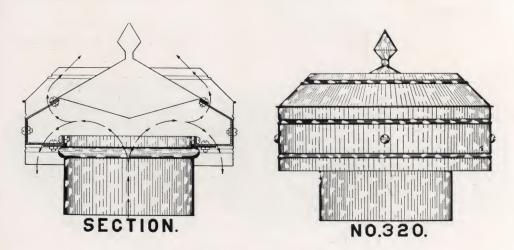


Bases will be made to fit any roof or chimney, either square or oblong, of any size required; but the prices of the bases are extra, according to size and quantity.

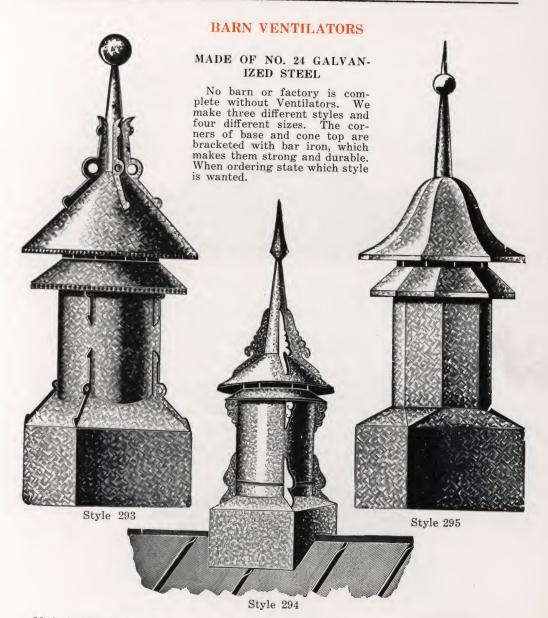
"KONICAL" VENTILATORS



"Konical" Ventilator with Base Complete in Position.
This style made from 2 inches to 24 inches.



This style made from 26 inches to 72 inches.



Made in following sizes:

No. 1—18 inch Base, 12 inch Drum, 5 feet high. No. 2—22 inch Base, 15 inch Drum, 6½ feet high. No. 3—28 inch Base, 21 inch Drum, 8½ feet high. No. 4—35 inch Base, 29 inch Drum, 11 feet high.

WE MAKE A SPECIALTY OF

GALVANIZED AND COPPER CORNICE

OF ALL KINDS



WE ALSO MAKE

SKYLIGHTS, FINIALS,

WEATHER VANES,

VENTILATORS, ETC.



Special Work and Designs quoted on upon receipt of Plans and Specifications
SEND US YOUR INQUIRIES. IT WILL PAY YOU

WHY OUR SKYLIGHTS ARE SUPERIOR TO OTHER MAKES

OUR CONSTRUCTION SHOWN IN DETAIL

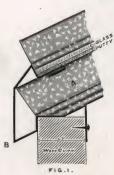


Fig. No. 1

Shows construction of metal curb over standard size wood curb 2", which is always shipped when size of wood curb is not mentioned.



Fig. No. 2

Shows cross section of main bar and cap.



Fig. No. 3

Shows section of ridge bar and cap.



Fig. No. 4

Shows construction of metal curb which fits over a wood curb wider than (2") flange G is turned down inside of wood curb and nailed.

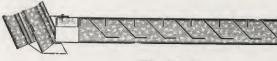


Fig. No. 5

Shows construction of stationary louvre turret skylight No. 599.

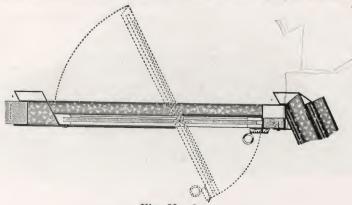


Fig. No. 6

Shows construction of our No. 598 turret skylight with movable sash and self-locking device.

GALVANIZED STEEL SKYLIGHTS

Made complete with \(\frac{1}{4}\)-inch rough ribbed or wired glass, which we pack and ship in separate cases.

These Skylights are so constructed as to insure them not to drip, either from condensation or rain, even without the use of putty, but to make them doubly secure, we recommend that all glass be puttied.

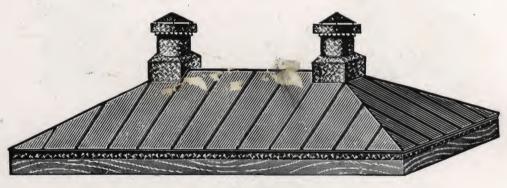
We do not furnish the wood curbs.

In making these Skylights all joints are lugged and soldered, so that in case of fire, solder can melt away, but the Skylight will remain intact.

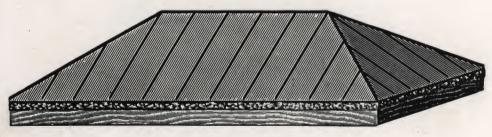
This is a very important feature which you will not find in other makes.

Our construction of skylights is acknowledged to be the best in the country today.

Order by Number Only



. No. 296 Shows a Hipped Skylight with Konical Ventilators.



No. 297

Shows a Hipped Skylight.

GALVANIZED STEEL SKYLIGHTS



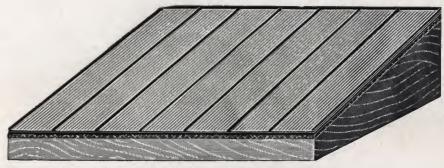
No. 299 Shows a Double Pitch Skylight.



No. 597

Shows a Double Pitch Skylight, same as No. 299, but with Louvre Ventilator in each end.

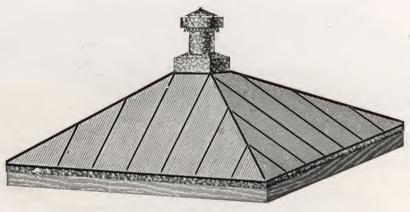
ORDER BY NUMBER ONLY



No. 298

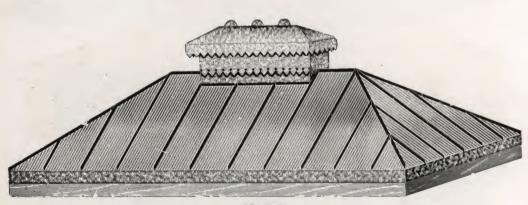
Shows a Single Pitch Skylight.

GALVANIZED STEEL SKYLIGHTS



No. 300

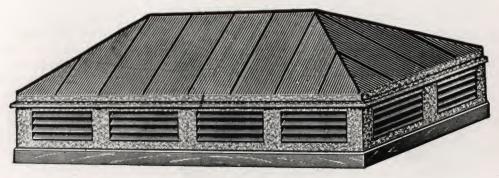
Shows a Square Hipped Skylight with Ventilator.



No. 596

Shows a Hipped Skylight, same as No. 297, but with Ornamental Ridge Ventilator.

GALVANIZED STEEL SKYLIGHTS



No. 599

Shows a Hipped Turret Skylight with Stationary Louvre Ventilator.



No. 598

Shows a Hipped Turret Skylight, with Ridge Ventilator, Movable Side Sashes and Locking Apparatus.

GALVANIZED CORNICE

On the following pages we show various designs of Cornices for which we have patterns and are in position to furnish promptly. You will notice that we have not quoted any price on these as we have found by actual experience that it is far more satisfactory, both to our customers and ourselves, to quote a net delivered price on your requirements.

If you will select from the catalog the style you are particularly interested in, give us the extreme length, including end trusses—if lettering is wanted, print the letters required—state whether pediment, end trusses or mitres are required, and on receipt of this information we will quote you a price by return mail.

As every Cornice must be made up after measurements are received, which requires time, as we do not carry any of these patterns made up, it is important that orders be placed early so that they may be delivered by the time the goods are needed. In addition to the patterns shown on the following pages, we are in position to quote on any special Cornice, and if you will send us blue prints and specification, we will be glad, indeed, to figure over the work and quote you attractive prices.

We will postively not be responsible for any errors made in measuring, nor will any change be made after work is started, except at the expense of parties ordering. Orders are not subject to cancellation without our consent, for you understand that after this work has been started, to make any change would entail additional expense, or to cancel the order would mean that same would be a dead loss on our hands.

All Trusses are made with 12 inch face, unless otherwise ordered. Cornices are all special, and the importance of having correct measurements before the work is started, is plain to everyone.

We do not guarantee safe delivery, nor delivery within any specified time. Our responsibility ceases when we obtain receipt of Transportation Company here for shipments in good order, after which material is the property of the party ordering, who must look to Transportation Company for any loss, delay or damage of whatever nature; although we will be glad to have our Traffic Department file claims for your account and will do everything possible to have early settlement effected.

We do not return plans sent to us to work by until after material has been accepted and paid for.

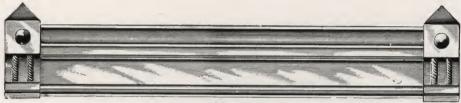
We can construct Cornices from Galvanized Open Hearth Steel, Galvanized Toncan Metal or Copper, and in writing us be sure to specify what is wanted.

GALVANIZED CORNICE



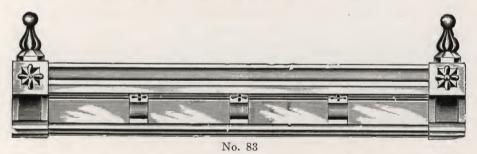
No. 81

Height, 26 inches. Projection, 12 inches.

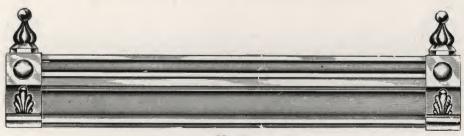


No. 82

Height, 24 inches. Projection, 10 inches.



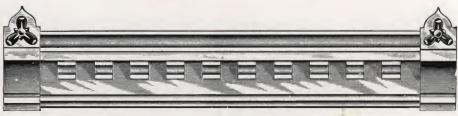
Height, 24 inches. Projection, 12 inches.



No. 84

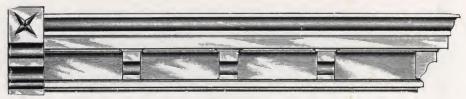
Height, 24 inches. Projection, 12 inches.

GALVANIZED CORNICE



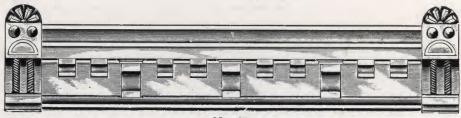
No. 85

Height, 26 inches. Projection, 12 inches.



No. 86

Height, 26 inches. Projection, 15 inches.



No. 87

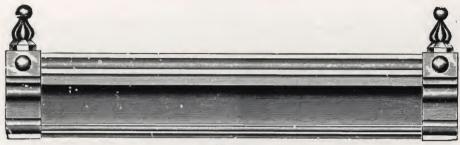
Height, 28 inches. Projection, 14 inches.



No. 88

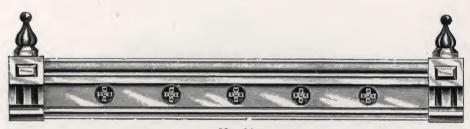
Height, 26 inches. Projection, 12 inches.

GALVANIZED CORNICE



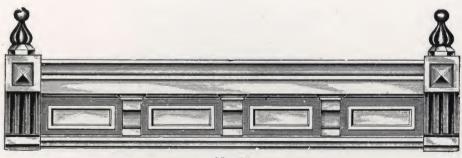
No. 89

Height, 28 inches. Projection, 15 inches.



No. 90

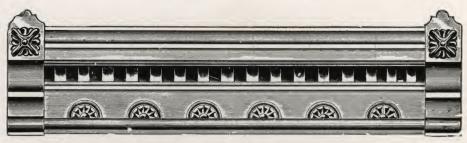
Height, 20 inches. Projection, 10 inches.



No. 91

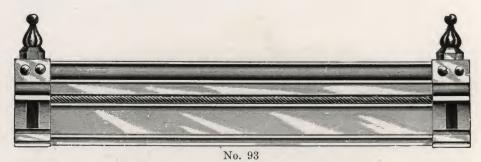
Height, 30 inches. Projection, 15 inches.

GALVANIZED CORNICE

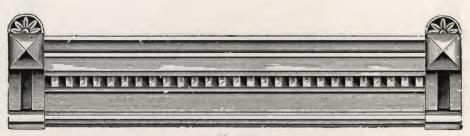


No. 92

Height, 36 inches. Projection, 20 inches.



Height, 28 inches. Projection, 15 inches.



No. 94

Height, 30 inches. Projection, 15 inches.

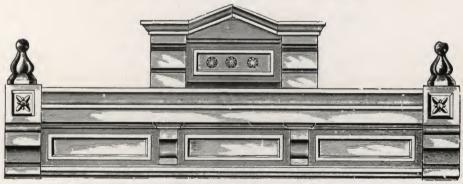
GALVANIZED CORNICE



No. 95 Height, 36 inches. Projection, 20 inches.



Height, 26 inches. Projection, 14 inches.



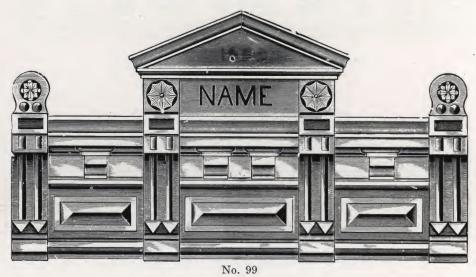
No. 97

Height, 30 inches. Projection, 15 inches.

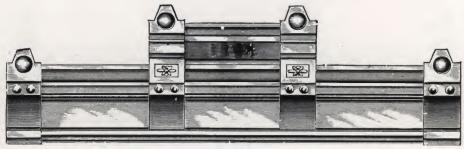


No. 98

Height, 36 inches. Projection, 20 inches.



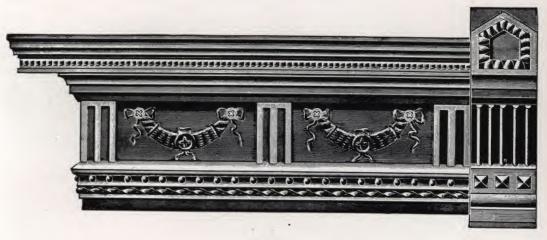
Height, 48 inches. Projection, 24 inches.



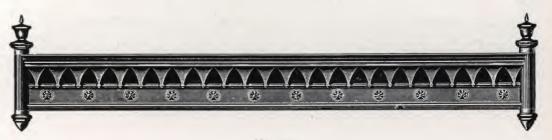
No. 100

Height, 26 inches. Projection, 12 inches.

GALVANIZED CORNICE



No. 101 Height, 30 inches. Projection, 12 inches.



No. 102 Height, 36 inches. Projection, 20 inches.



No. 103

Height, 40 inches. Projection, 24 inches.

GALVANIZED CORNICE



No. 104

Height, 40 inches. Projection, 18 inches.



No. 105

Height, 40 inches. Projection, 24 inches.



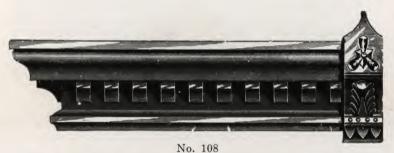
No. 106

Height, 48 inches. Projection, 26 inches.

GALVANIZED CORNICE



No. 107 Height, 45 inches. Projection, 24 inches.



Height, 22 inches. Projection, 12 inches.



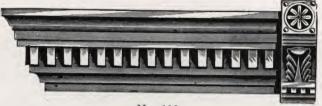
No. 109

Height, 24 inches. Projection, 18 inches.

Write for Prices

105

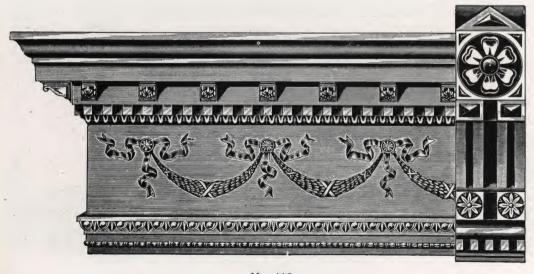
GALVANIZED CORNICE



No. 110 Height, 24 inches. Projection, 12 inches.



No. 111 Height, 32 inches. Projection, 14 inches.

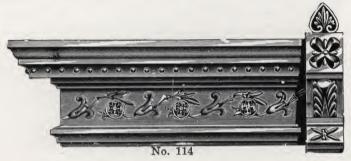


No. 112 Height, 44 inches. Projection, 20 inches.

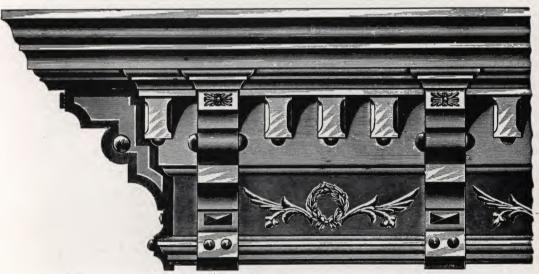


No. 113

Height, 28 inches. Projection, 10 inches.



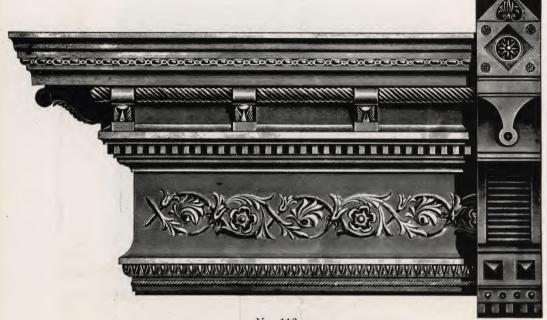
Height, 28 inches. Projection, 14 inches.



No. 115

Height, 48 inches. Projection, 24 inches.

GALVANIZED CORNICE



No. 116

Height, 84 inches. Projection, 36 inches.



Height, 32 inches. Projection, 20 inches.



No. 570

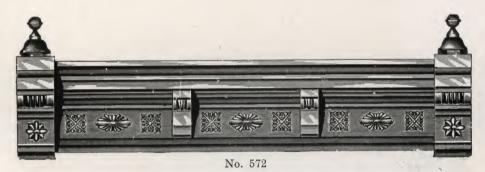
Height, 32 inches. Projection, 20 inches.

GALVANIZED CORNICE



No. 571

Height, 28 inches. Projection, 15 inches.



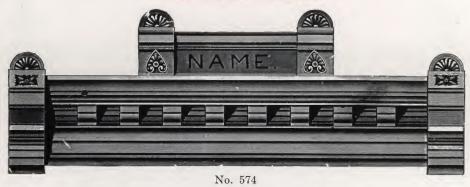
Height, 30 inches. Projection, 18 inches.



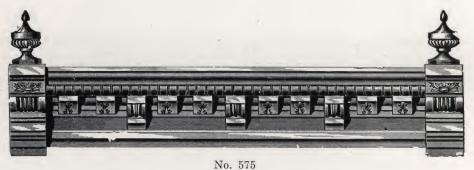
No. 573

Height, 36 inches. Projection, 15 inches.

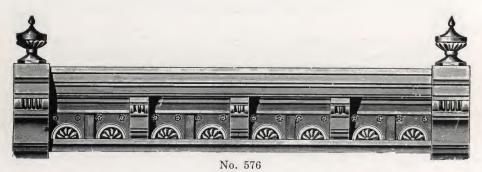
GALVANIZED CORNICE



Height, 30 inches. Projection, 18 inches.

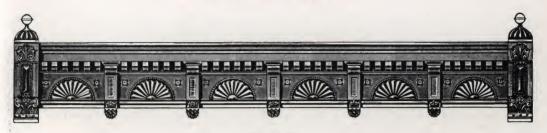


Height, 28 inches. Projection, 15 inches.

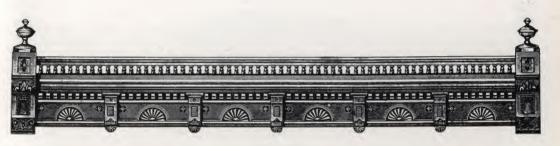


Height, 30 inches. Projection, 18 inches.

GALVANIZED CORNICE

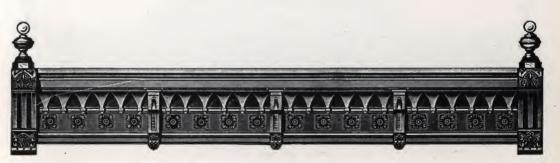


No. 577 Height, 36 inches. Projection, 24 inches.



No. 578

Height, 36 inches. Projection, 24 inches.



No. 579

Height, 42 inches. Projection, 26 inches.

GALVANIZED CORNICE



No. 580

Height, 42 inches. Projection, 26 inches.



No. 581

Height of Cornice, 36 inches. Projection, 20 inches. Height of Balustrade, 22 inches. Total height of Balustrade and Cornice, 58 inches.



No. 582

Height of Cornice, 36 inches. Projection, 24 inches. Height of Balustrade, 22 inches. Total height of Balustrade and Cornice, 58 inches.

GALVANIZED CORNICE



No. 753 Height, 60 inches. Projection, 30 inches.



No. 754
Height, 60 inches. Projection, 26 inches.



No. 755

Height, 27 inches. Projection, 27 inches.

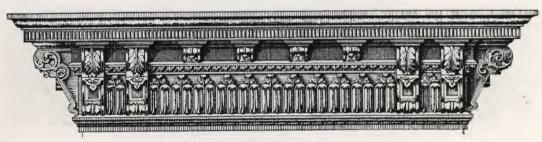
GALVANIZED CORNICE



Height, 38 inches. Projection, 24 inches.



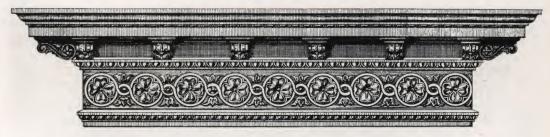
No. 757 Height, 40 inches. Projection, 24 inches.



No. 3020

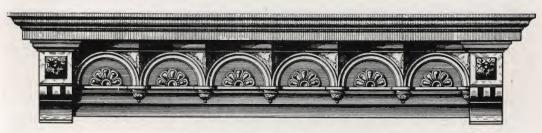
Height, 30 inches. Projection, 18 inches.

GALVANIZED CORNICE



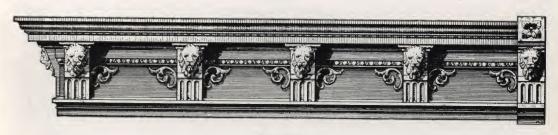
No. 3021

Height, 27 inches. Projection, 16 inches.



No. 3022

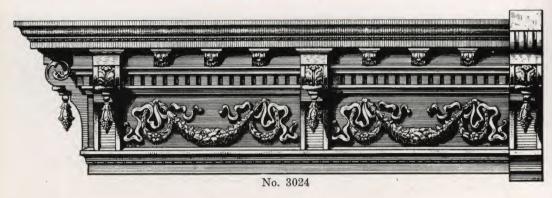
Height, 36 inches. Projection, 24 inches.



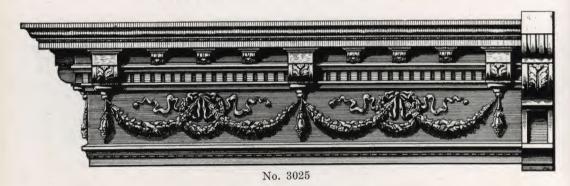
No. 3023

Height, 44 inches. Projection, 22 inches.

GALVANIZED CORNICE



Height, 48 inches. Projection, 22 inches.



Height, 44 inches. Projection, 21 inches.



No. 3026

Height, 38 inches. Projection, 24 inches. Pediment, 10 feet long.

GALVANIZED CORNICE



Height, 22 inches. Projection, 14 inches. Pediment, 9 feet long. Flag Pole Base 15 inches wide, 14 inches high.



Height, 30 inches. Projection, 15 inches. Pediment, 9 feet long between Trusses.



No. 3029
Height, 30 inches. Projection, 20 inches. Pediment, 8 feet long.
Write for Prices

BELT MOULDINGS



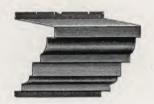
Shows Medium Cornice.

Height12	inches
Projection 9	inches



Shows Ornamental Cornice.

Height15	inches
Projection10	inches



No. 119

Shows Medium Cornice.

Height1	0.	inches
Projection	8	inches



No. 118

Height41/2	inches
Projection 3	inches
Girt12	inches



No. 120

Height	inches
Projection 3	inches
Girt12	inches

CROWN MOULDINGS

FOR WOOD



No. 123

Height12	inches
Projection 7	inches
Girt 19	inchos

Height10 inchesProjection4 inchesGirt $17\frac{1}{2}$ inches

FOR BRICK



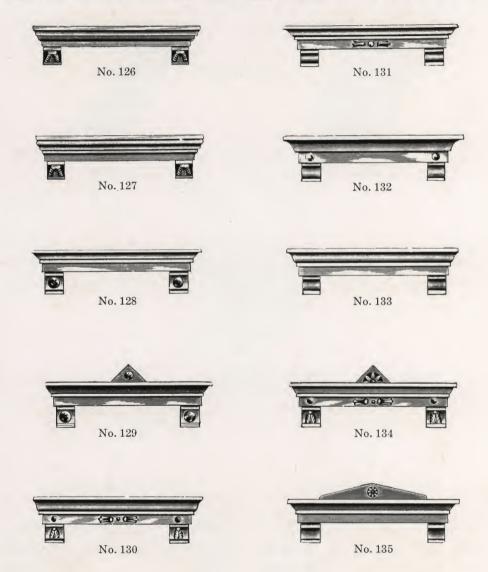
)	7
No	195

Height12	inches
Projection 8	inches
Girt19	inches

Height10½	inches
Projection 5	inches
Girt20½	inches

WINDOW AND DOOR CAPS

ALL CORBELS ARE MADE 4 INCHES WIDE, UNLESS OTHERWISE SPECIFIED



In ordering always state the distance between jambs and how much the frames are recessed from face of wall.

WINDOW AND DOOR CAPS















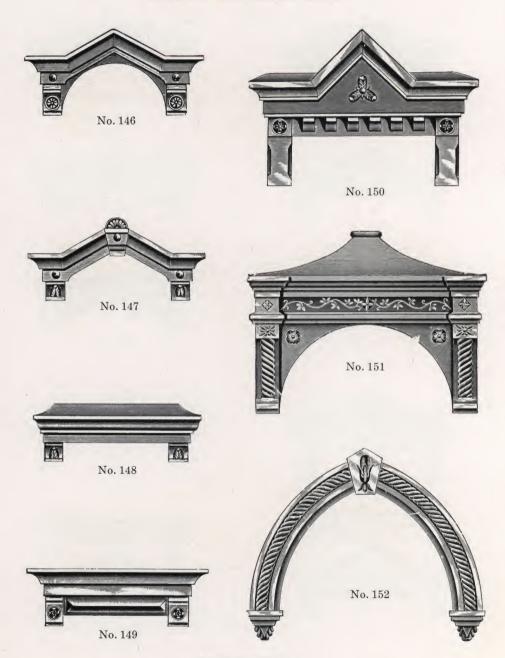






Write for Prices

WINDOW AND DOOR CAPS



Write for Prices

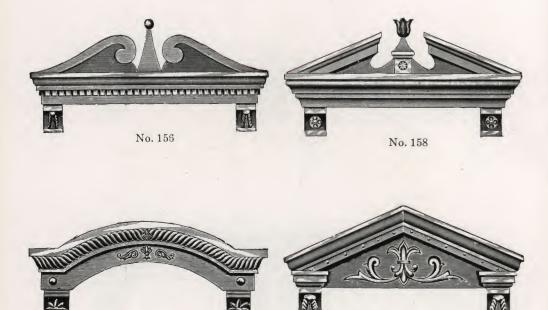
WINDOW AND DOOR CAPS







WINDOW AND DOOR CAPS



No. 159



No. 157

Write for Prices 124

WINDOW AND DOOR CAPS





Write for Prices 125

WINDOW AND DOOR CAPS





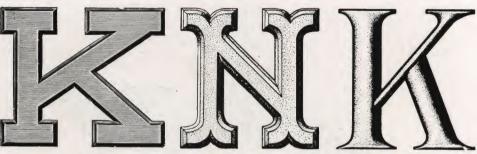
SPECIAL WORK



The above illustrations will show you special work we get out for our customers. We are in excellent position to figure on work of this nature and if you will send us blue-prints and specifications will be glad to quote attractive prices. We have special machinery and experienced workmen, and as we have been in the business over 40 years, thoroughly understand all details in connection with same.

We await an opportunity to quote.

STAMPED LETTERS AND FIGURES



No. 272

Size 6 in. Size 12 in. No. 308

Size 8 in. Size 12 in.

No. 304

Size 8 in. Size 12 in.



No. 306

Size 8 in. Size 12 in.



No. 307

Size 8 in. Size 12 in.



No. 271

Size 6 in. Size 12 in.



No. 309

Size 8 in.

Size 12 in.



No. 277

Size 6 in. Size 12 in.



No. 305

Size 8 in. Size 12 in.



No. 275

Size 6 in. Size 12 in.

SPUN WORK



28 inches high.



8 inches 11 inches.



No. 255 30 inches high.



No. 256 34 inches high.



No. 257
42 inches high.



No. 1231
12 x 36 inches.

SPUN WORK



 $14\frac{1}{2} \times 25$ inches.



 12×20 inches.



 $13\frac{1}{2} \times 21$ inches.



22 inches high.



10 x 30 inches.



21 inches high.

Write for Prices

130

CONDUCTOR HEADS



No. 1277 Size 12 x 14 inches.



Size 15 x 36 inches.



Size 12 x 15 inches.



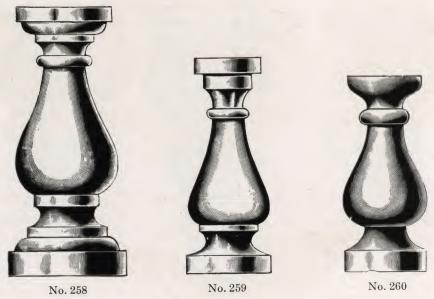
Size 10 x 12 inches.





Size 9×11 inches. Size $10\frac{1}{2} \times 12$ inches.

SPUN BALLS AND BALUSTERS



Prices on Balusters on application stating the size, style and quality.



Half Balls from 1" to 15" size.

STAMPED ZINC WORK





No. 735 36" Spread.



Size 15 x 18 inches. Size 3 x 4 inches. Size 6 x 7 inches. Size 8 x 11 inches.

STAMPED ZINC WORK



No. 1257 Size Full Body 14 x 31 inches.



No. $210\frac{1}{2}$ Size Full Body 20×52 inches.



Size Full Body 18 x 32 inches.

Can also be furnished made of copper.

Write for Prices

ZINC CAPITALS



No. 1002





No. 1156



No. 1001



No. 1165

No.	Height	Abacus	Neck
1001	16 ins.	31 ins.	14 to 16 ins. diameter
1002	14 ins.	15 ins.	6 to 8 ins. diameter
1082	14 ins.	16 ins.	8 ins. diameter
1156	12 ins.	30 ins.	24 in. face
1165	10 ins.	15 ins.	9 in. face

STAMPED RIDGING



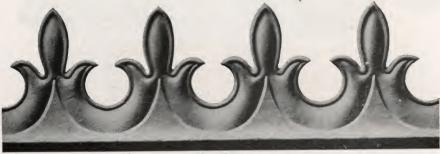
No. 1267, Galvanized 14 inches high, single face.



No. 1268, Galvanized 20 inches high, single face.

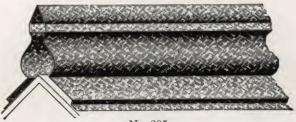


No. 1270 9 inches high, single face.



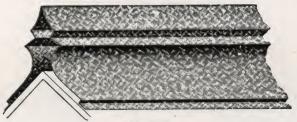
No. 1210 15 inches high, single face.

ORNAMENTAL GALVANIZED RIDGING



No. 285

8 inches high, 20 inch girt, $4\frac{1}{2}$ inch apron. 10 inches high, 24 inch girt, 5 inch apron. 12 inches high, 30 inch girt, $6\frac{1}{2}$ inch apron.



No. 286

6 inches high, 15 inch girt, 3 inch apron. 8 inches high, 20 inch girt, 4 inch apron. 10 inches high, 24 inch girt, 4½ inch apron.



No. 287

4½ inches high, 12 inch girt, 2½ inch apron. 6 inches high, 15 inch girt, 3 inch apron. 8 inches high, 20 inch girt, 4½ inch apron.



No. 288

4¾ inches high, 12 inch girt, 2½ inch apron.
6 inches high, 15 inch girt, 3½ inch apron.
8 inches high, 20 inch girt, 4½ inch apron.

GALVANIZED CRESTING BLOCKS



No. 236



No. 235



No. 237



No. 238



No. 239



No. 240



No. 241

Made to fit 2-inch Ridge Roll.

GALVANIZED CRESTING BLOCKS



No. 242



No. 243



No. 244



No. 245

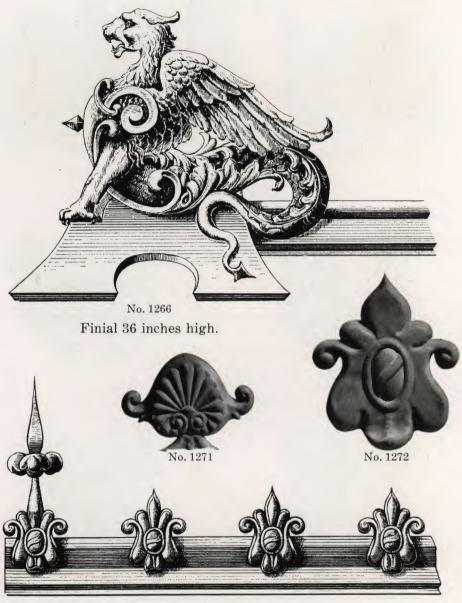


No. 246



THE ONLY ADJUSTABLE CRESTING BLOCKS MADE

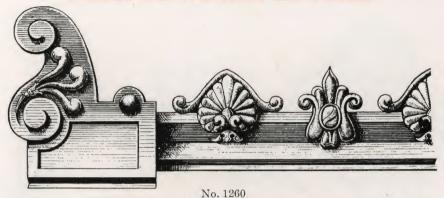
ORNAMENTAL CRESTINGS AND FINIALS



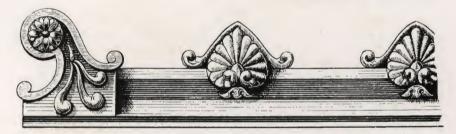
No. 1262

Finial 24 inches high. Cresting 12 inches high.

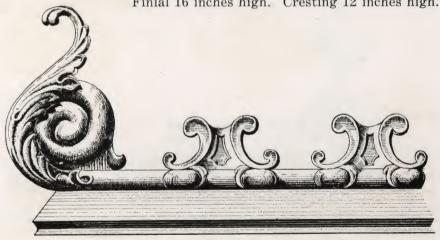
ORNAMENTAL CRESTINGS AND FINIALS



Finial 20 inches high. Cresting 12 inches high.



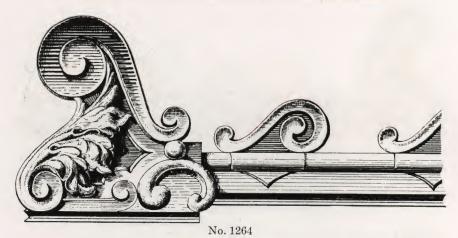
No. 1261 Finial 16 inches high. Cresting 12 inches high.



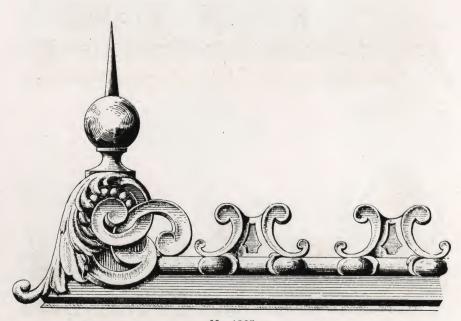
No. 1263

Finial 26 inches high. Cresting 15 inches high.

ORNAMENTAL CRESTINGS AND FINIALS



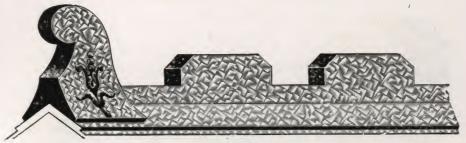
Finial 24 inches high. Cresting 12 inches high.



No. 1265

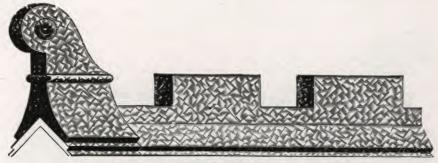
Finial 36 inches high. Cresting 15 inches high.

ORNAMENTAL CRESTINGS AND FINIALS



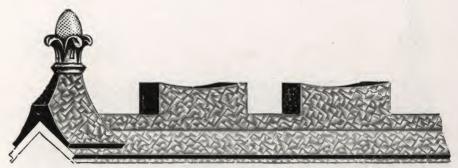
Style 211

Finial 15 inches high. Cresting 10 inches high.



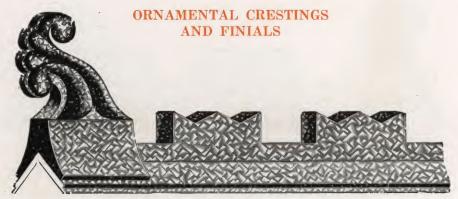
Style 212

Finial 18 inches high. Cresting 10 inches high.



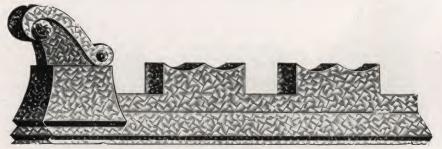
Style 213

Finial 18 inches high. Cresting 11 inches high.



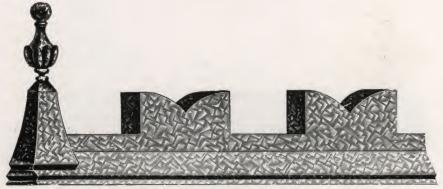
Style 214

Finial 19 inches high. Cresting 11½ inches high.



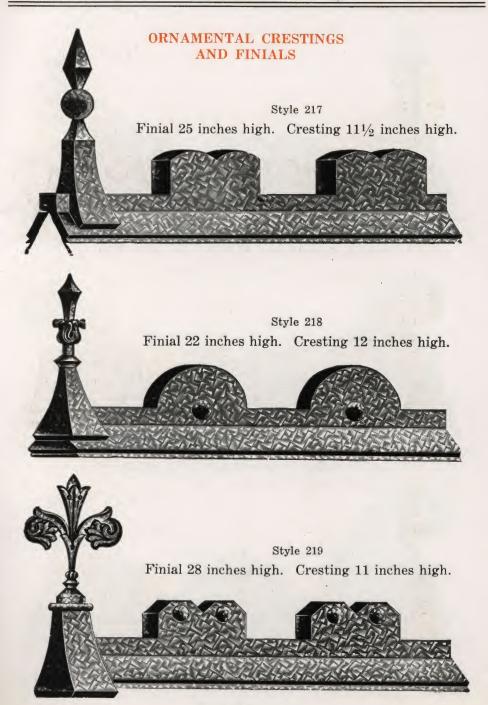
Style 215

Finial 17 inches high. Cresting 11 inches high.

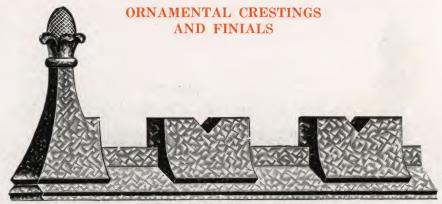


Style 216

Finial 21 inches high. Cresting 12 inches high.

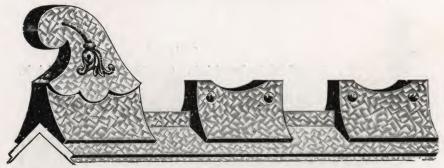


Write for prices



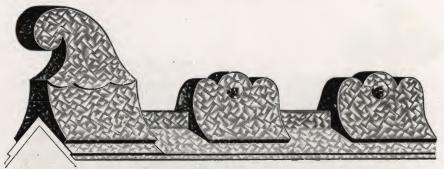
Style 220

Finial 22 inches high. Cresting 10 inches high.



Style 221

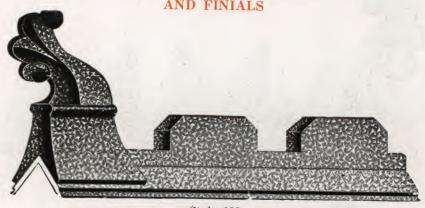
Finial 18 inches high. Cresting $10\frac{1}{2}$ inches high.



Style 222

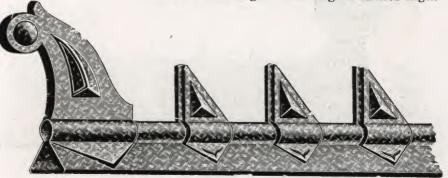
Finial 18 inches high. Cresting 11 inches high.

ORNAMENTAL CRESTINGS AND FINIALS



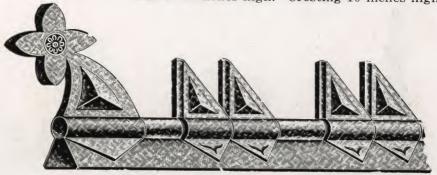
Style 223

Finial 22 inches high. Cresting 11 inches high.



Style 224

Finial 14 inches high. Cresting 10 inches high.

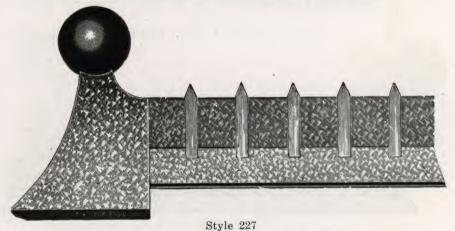


Style 225

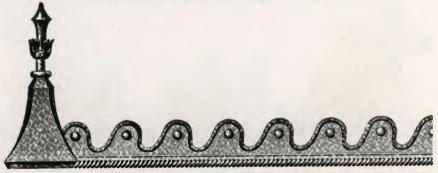
Finial 12 inches high. Cresting 10 inches high.



Style 226
Finial 15 inches high. Cresting 10 inches high.

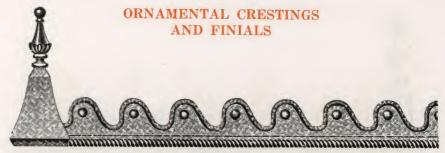


Finial 28 inches high. Cresting 14 inches high.



Style 228

Finial 21 inches high. Cresting 8 inches high.



Style 229

Finial 21 inches high. Cresting 8 inches high.



Style 230

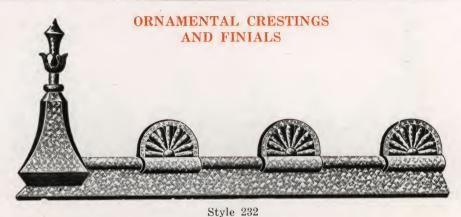
Finial 24 inches high. Single-faced Cresting, 12 inches high.

Double-faced Cresting, 12 inches high.

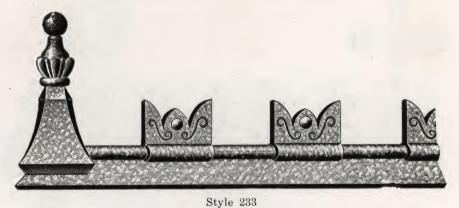


Style 231

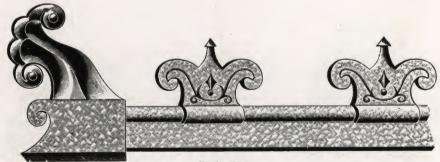
Finial 21 inches high. Cresting 12 inches high.



Finial 22 inches high. Cresting 11 inches high.



Finial 21 inches high. Cresting 12 inches high.



Style 234

Finial 20 inches high. Cresting 12 inches high.
Write for Prices

FINIALS AND WEATHERVANES



No. 170 Height, 3 feet.

When ordering, order by NUM-BER only and give pitch of roof.

Send sketch of base, showing size wanted.

Prices are on Galvanized Iron; quotations on Copper on application.

Also state whether base is to be round, square or octagon.



No. 171 Height, 3 feet.



No. 172 Height, 3 feet.



No. 173 Height, 3 feet.

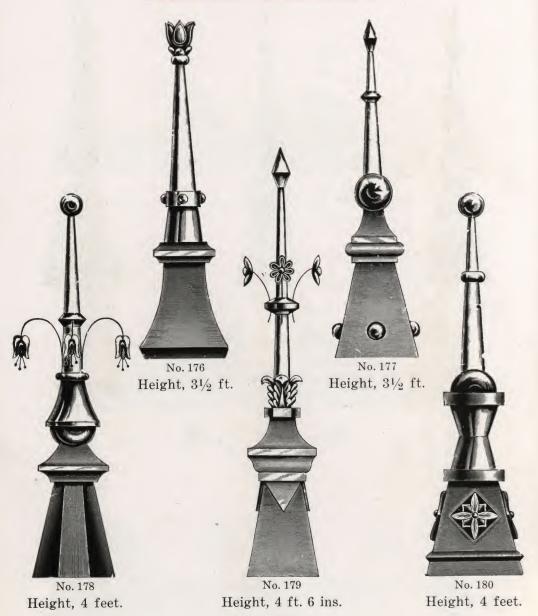


No. 174 Height, 3 feet.



No. 175 Height, $3\frac{1}{2}$ feet.

FINIALS AND WEATHERVANES

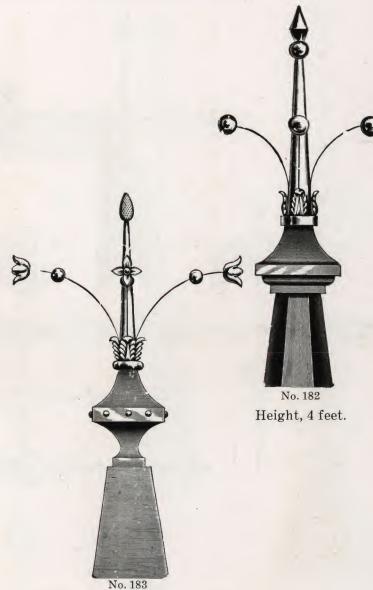


When ordering give Pitch of Roof

FINIALS AND WEATHERVANES



Height, 4 feet.



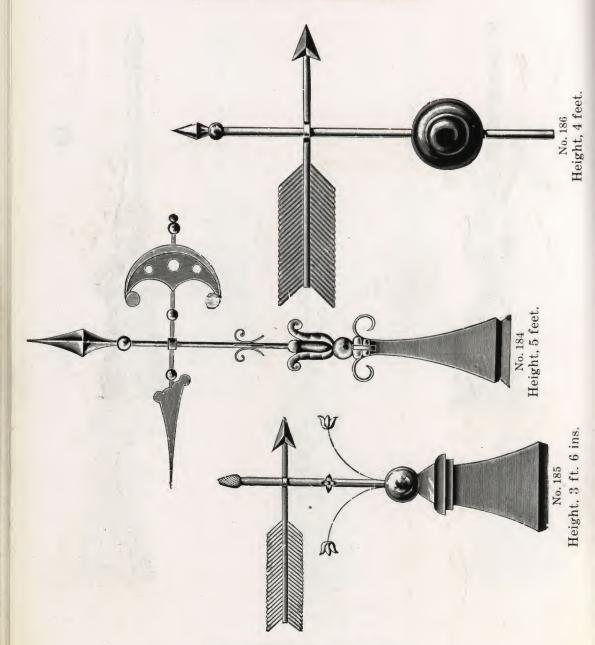
Height, 4 feet.

When ordering give Pitch of Roof

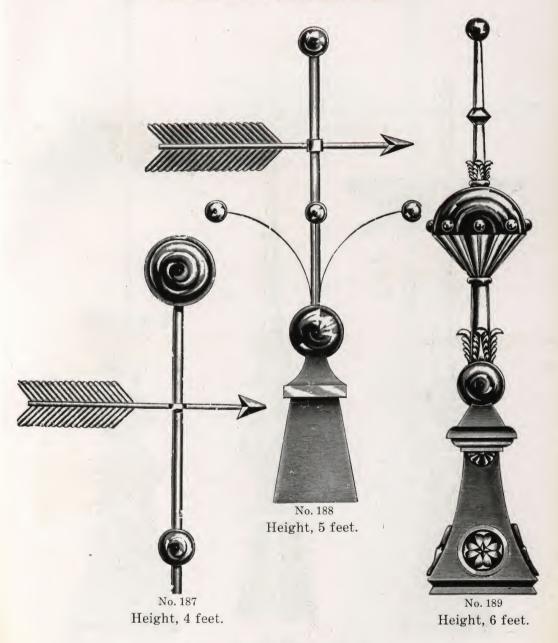
Write for Prices

153

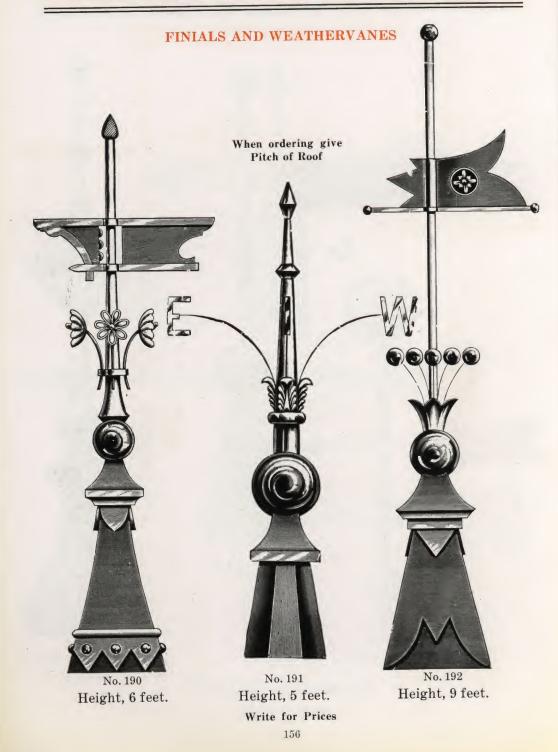
FINIALS AND WEATHERVANES

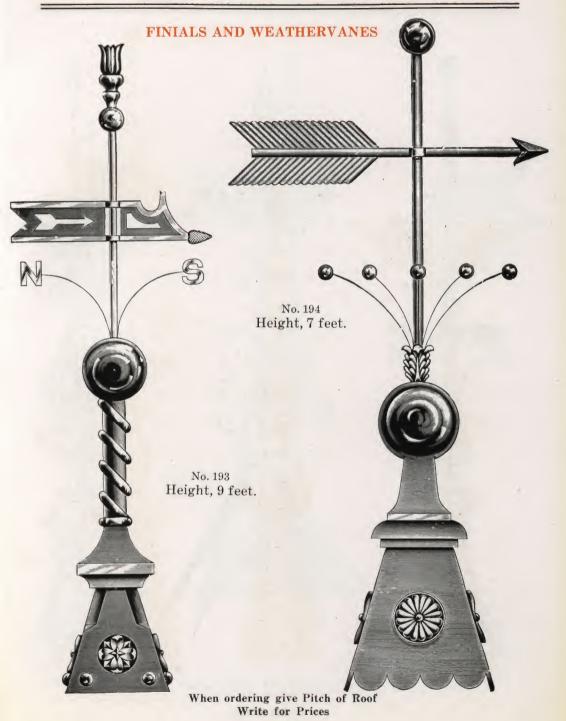


When ordering give Pitch of Roof Write for Prices



When ordering give Pitch of Roof Write for Prices





FINIALS AND WEATHERVANES



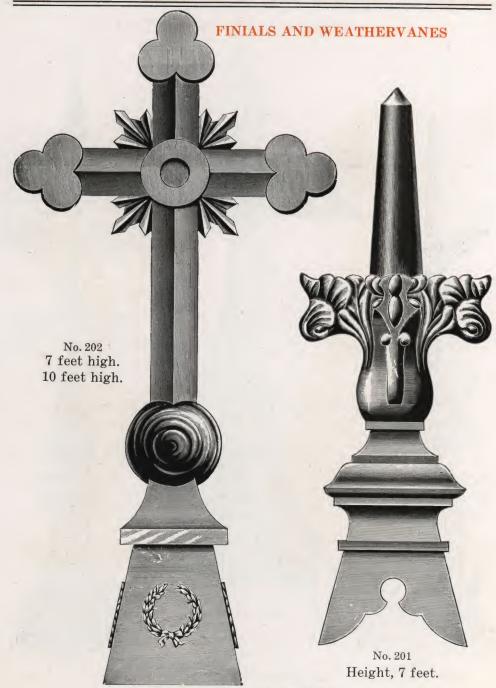
Height, 8 feet.

Height, 8 feet.

No. 196

When ordering give Pitch of Roof





When ordering give Pitch of Roof Write for Prices

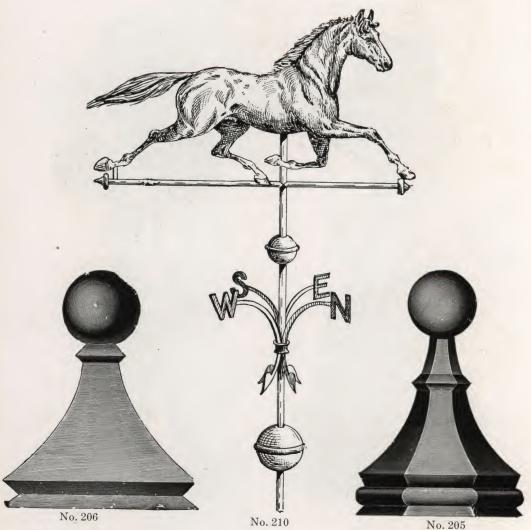


Height, 5 feet.



Height, 6 feet.

When ordering give Pitch of Roof

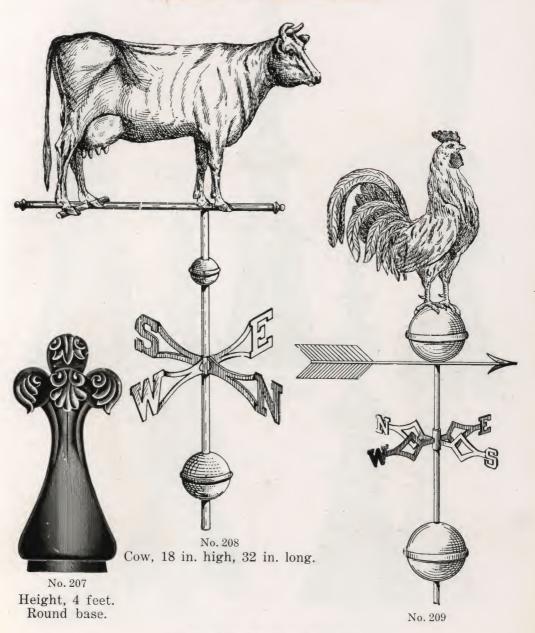


Height, 3 feet. Square base.

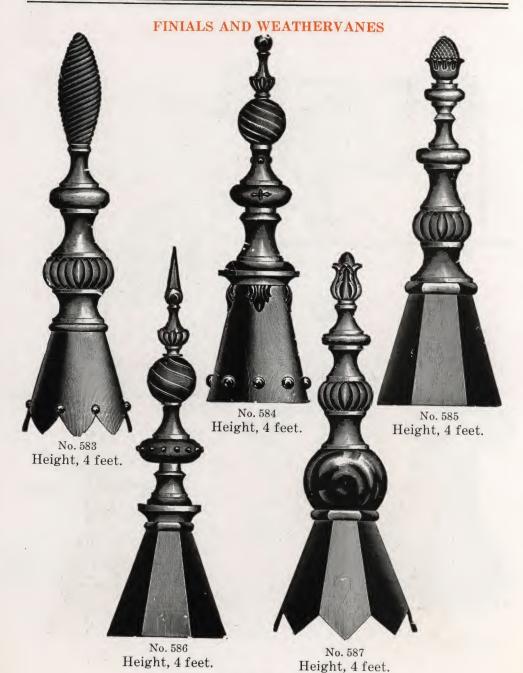
Horse, 22 in. high, 36 in. long.

Height, 3 feet.

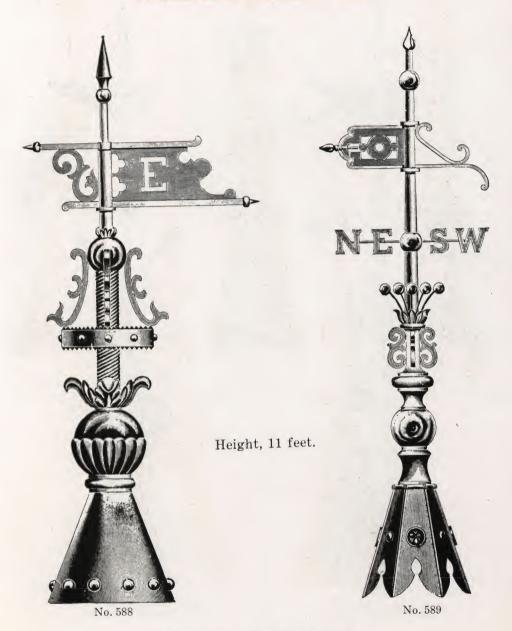
When ordering give Pitch of Roof



When ordering give Pitch of Roof



When ordering give Pitch of Roof



When ordering give Pitch of Roof
Write for Prices
165

FINIALS AND WEATHERVANES



Height, 11 feet.



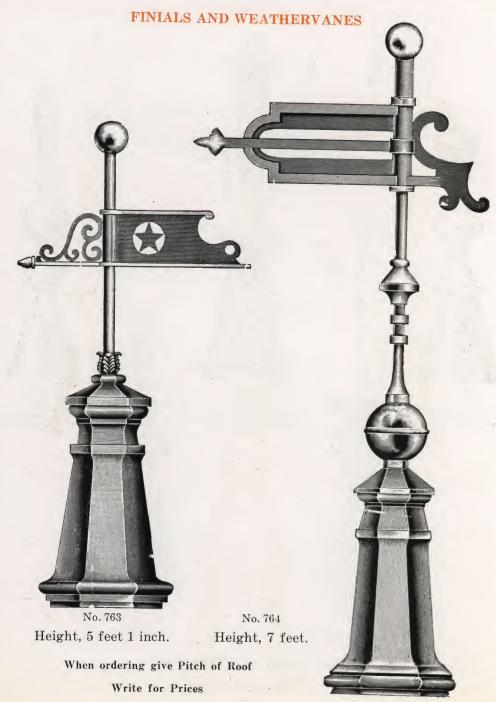
Height, 11 feet.

When ordering give Pitch of Roof
Write for Prices

FINIALS AND WEATHERVANES



When ordering give Pitch of Roof



FINIALS AND WEATHERVANES



Height, 4 feet 51/2 inches.

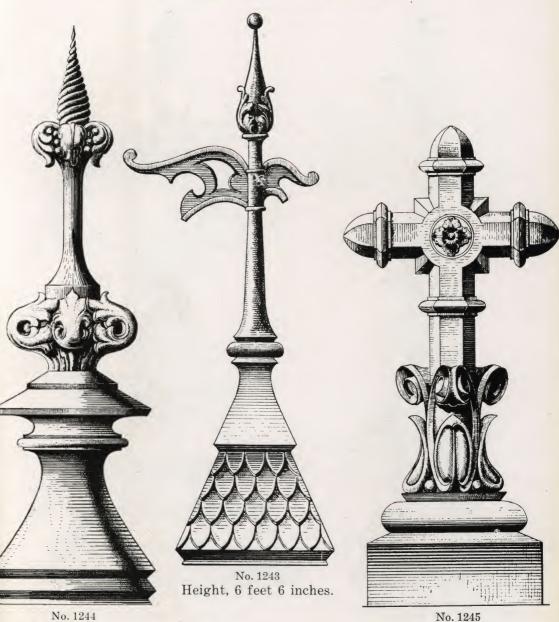


No. 766 Height, 4 feet 4 inches.

No. 767 Height, 7 feet. When ordering give Pitch of Roof Write for Prices



FINIALS AND WEATHERVANES

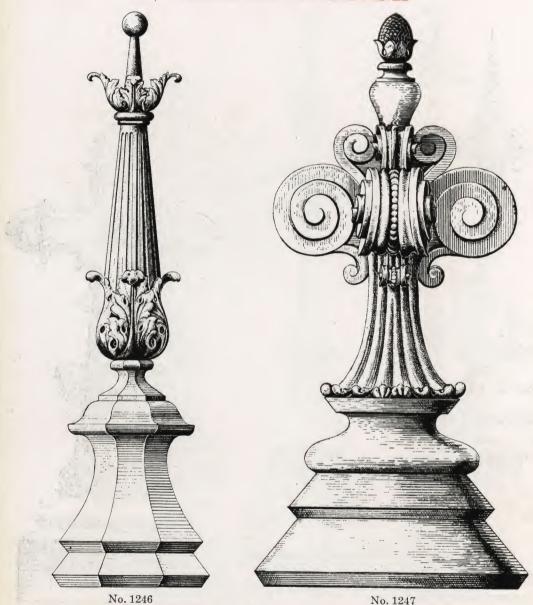


No. 1244 Height, 8 feet.

No. 1245 Height, 6 feet.

When ordering give Pitch of Roof
Write for Prices

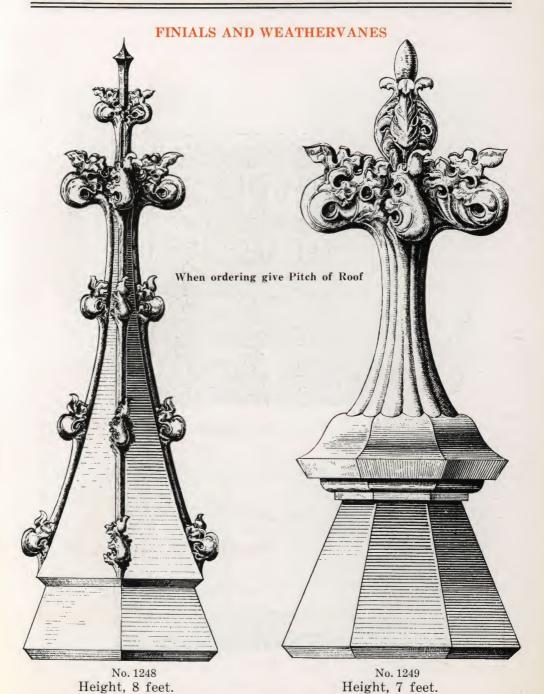
FINIALS AND WEATHERVANES



When ordering give Pitch of Roof

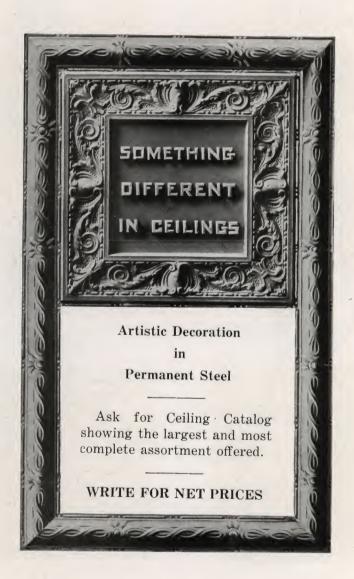
Height, 6 feet 6 inches.

Height, 8 feet.



Write for Prices





"PERFECT FIT" CEILINGS



PLATE No. 403
24 x 96 inches.
List, \$8.50 per 100 square feet.

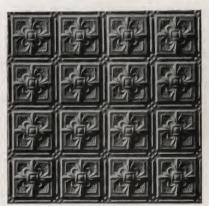


PLATE No. 600 27 x 96 inches. List, \$8.00 per 100 square feet.



MISCELLANEOUS PLATE No. 703

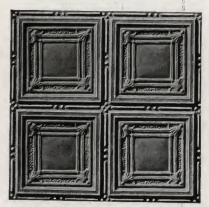
24 x 48 inches. 24 x 96 inches. List, \$8.50 per 100 square feet.



ITALIAN RENAISSANCE PLATE No. 2410

24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.

"PERFECT FIT" CEILINGS



FRENCH RENAISSANCE PLATE No. 2055

24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.



PLATE No. 2494
24 x 48 inches. 24 x 96 inches.
List, \$8.75 per 100 square feet.



GOTHIC PLATE No. 691 24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.



PLATE No. 2495 24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.

PERFECT FIT" CEILINGS



ITALIAN RENAISSANCE PLATE No. 2402

 24×48 inches. 24×96 inches. List, \$9.00 per 100 square feet.



STUCCO PLATE No. 2313 24 x 48 inches. 24 x 93 inches. List, \$9.00 per 100 square feet.



FRENCH RENAISSANCE PLATE No. 2030

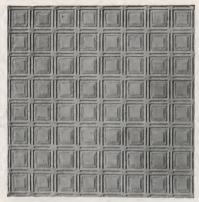
24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.



FRENCH RENAISSANCE PLATE No. 2031

24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.

"PERFECT FIT" CEILINGS



COLONIAL PLATE No. 1870 24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.



COLONIAL PLATE No. 1871 24 x 48 inches. 24 x 96 inches. List, \$8.75 per 100 square feet.

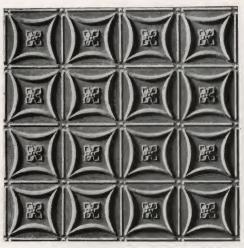


COLONIAL PLATE No. 1872 24 x 48 inches. 24 x 96 inches. List, \$9.00 per 100 square feet.



COLONIAL PLATE No. 1873 24 x 48 inches. 24 x 96 inches. List, \$9.00 per 100 square feet.

"PERFECT FIT" CEILINGS



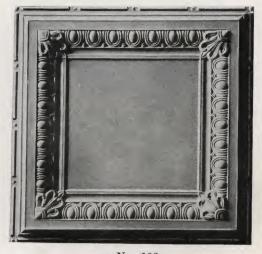
No. 320
6 inch multiple.
Size, 24 x 48 inches.
List, \$8.50 per 100 square feet.



No. 201 12 inch multiple. Size, 24 x 48 inches. List, \$10.00 per 100 square feet.



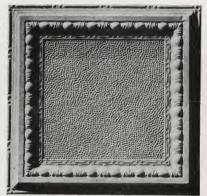
No. 161
24 inch multiple.
Size, 24 x 48 inches.
List, \$9.75 per 100 square feet.



No. 102 24 inch Multiple. Size, 24 x 48 inches. List, \$10.00 per 100 square feet.

Plates shown on this page can be furnished with "Repressed Beads and Punched Nail Holes" which makes them easier to erect.

"PERFECT FIT" CEILINGS



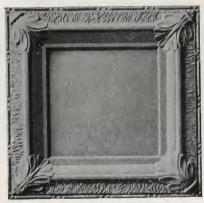
ITALIAN RENAISSANCE PLATE No. 2459

24 x 24 inches. 24 x 96 inches. List, \$9.00 per 100 square feet.

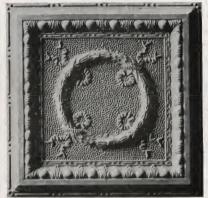


ITALIAN RENAISSANCE PLATE No. 2460

12 x 24 inches. List, \$10.00 per 100 square feet.



COLONIAL PLATE No. 432 24 x 48 inches. 24 x 96 inches. List, \$10.00 per 100 square feet.



ITALIAN RENAISSANCE PLATE No. 2463

24 x 48 inches. 24 x 96 inches. List, \$9.00 per 100 square feet.



ITALIAN RENAISSANCE PLATE

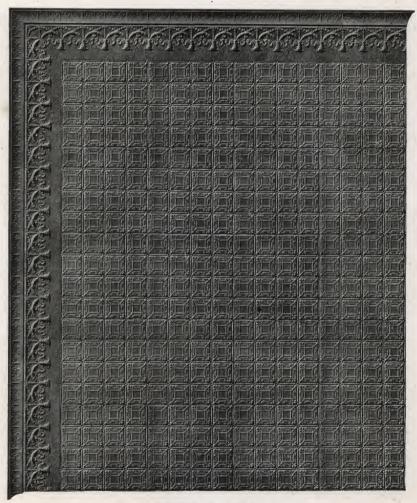
 $\begin{array}{c} \textbf{No. 2461} \\ 12 \times 12 \text{ inches.} \\ \text{List, $\$10.00 per 100 square feet.} \end{array}$



EMPIRE PLATE No. 832 24 x 24 inches only. Also used as Center. List, 60 cents per Plate.



MISCELLANEOUS



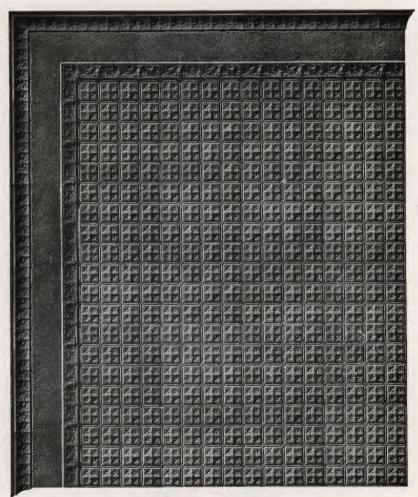
DESIGN No. 2016

Composed of Cornice No. 446 (Drops 3 inches on side wall), Filler No. 837, and Plate No. 703.

List, \$9.75 per 100 square feet.



ITALIAN RENAISSANCE



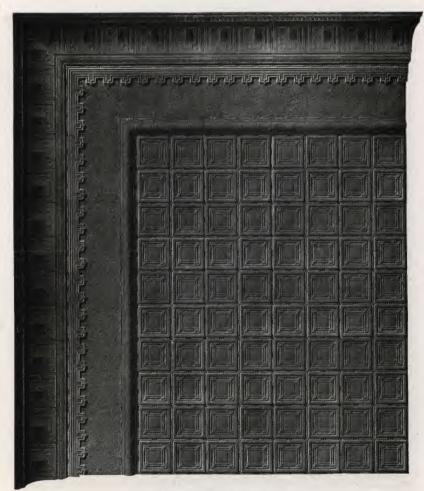
DESIGN No. 2465

Composed of Cove No. 2444 (Drops 4 inches on side wall), Border and Filler No. 2432, and Plate No. 2410.

List, \$10.00 per 100 square feet.



FRENCH RENAISSANCE



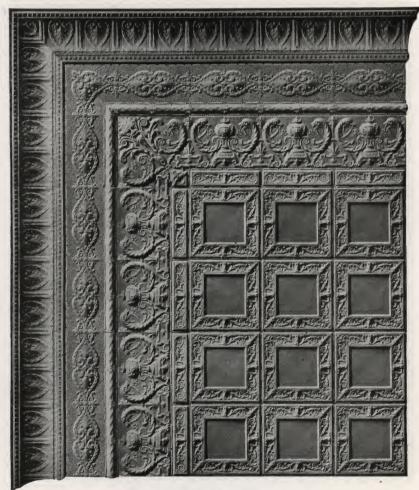
DESIGN No. 2025

Composed of Cornice No. 2033 (Drops 13½ inches on side wall), Filler No. 2054, Mould No. 2518, Plate No. 2055.

List, \$10.00 per 100 square feet.



ITALIAN RENAISSANCE

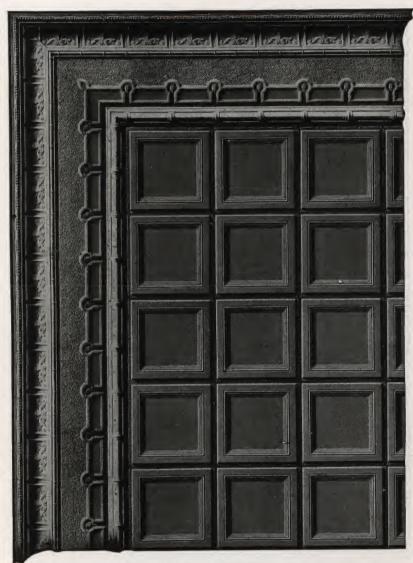


DESIGN No. 2482

Composed of Cornice No. 2440 (drops $13\frac{1}{2}$ inches on side wall), Filler No. 2435, Border No. 2426 and Plate No. 2402.

List, \$10.50 per 100 square feet.

PERFECT FIT" CEILINGS

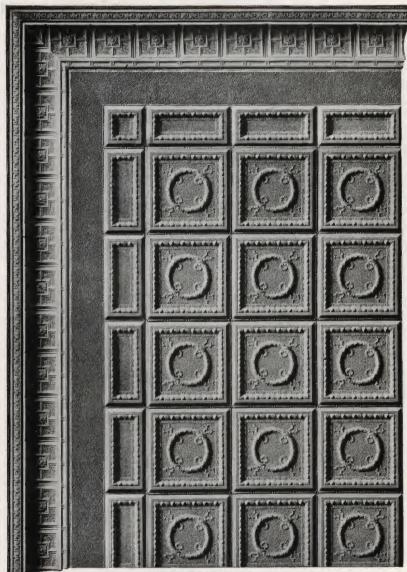


COLONIAL DESIGN No. 1879

Composed of Cornice No. 2325 (Drops 9 inches on side wall), Filler No. 2317, Mould No. 2328, Plate No. 1873.

List, \$10.50 per 100 square feet.

"PERFECT FIT" CEILINGS



DESIGN No. 2478 Composed of Cornice No. 2322 (Drops 12 inches on side wall), Filler No. 2656, Plates Nos. 2463, 2460 and 2461.

List, \$10.59 per 100 square feet.

ELLER'S "PERFECT-FIT" CEILINGS

"THE KIND THAT ALWAYS FIT"

Limited space permits showing here only a few numbers of our large line of Metal Ceilings.

Our complete ceiling catalog comprises the most extensive and salable line of Metal Ceilings on the market today, and affords patterns and designs suitable for all types of building and varying purposes; Churches, Schools, Halls, Theatres, Business Rooms, Residences, etc. They are very beautiful in appearance and strictly modern in every respect.

We are probably the largest manufacturer of Metal Ceilings in the country and our 32 years' experience gives us a complete knowledge of the trade's requirements, enabling us to give a high-grade service which is unsurpassed. Our enormous stocks permit us to make immediate shipment of almost any size order, many within twenty-four hours after entry.

Blue-print layouts for the guidance of erectors will be furnished with all Ceiling orders where sketch has been submitted for that purpose.

Write for our large Ceiling catalog which will be furnished gratis to any dealer. Prices will be quoted on application.

THE ELLER MFG. CO., Canton, Ohio.

INDEX

A	Page No.
Announcement	3
Application of Roofings	8-10-12-14-17
Awnings, Corrugated	
В	
Bands, Square Conductor	81
Bay Windows, Metal	48-51
Belt Courses, Continuous Rock-Faced Stone	
· C	
Caps, Window and Door	120–126
Ceiling Designs, Steel Embossed	181–186
Ceiling Plates, Steel Embossed	175–180
Cement, Eller's Federal Roof	55
Charcoal Bright Plates	
Circles and Shanks, Malleable	71–77
Coal Hole Rings and Covers, Cast Iron	86
Computing Table for Roofing and Siding	24
Computing Tables for Sheets	53, 54
Conductor Bands, Square	81
Conductor Connections, Cast Iron	86
Conductor Heads, Ornamental	
Conductor Heads, Plain	82
Conductor Pipe, Corrugated Square	80
Conductor Pipe, Plain Round	79
Conductor Pipe, Round Corrugated	
Conductor Pipe Cost Computing Table	
Conductor Pipe Elbows, Corrugated Square	80
Conductor Pipe Elbows, Plain Round	79
Conductor Pipe Elbows, Round Corrugated	
Corner Finish, Pressed Brick	
Corner Finish, Rock Faced Brick	
Corner Finish, Rock Faced Stone	35
Cornice, General Information	96
Cornice, Terms, Special	
Cornices	97–117
Corrugated Awnings	27

INDEX—Continued

	Page No.
Corrugated Curved Sheets	26
Corrugated Flashings	
Cresting Blocks	
Crestings and Finials, Ornamental	140-150
Cut-offs, Lock Lever	
E	
Eaves-Trough Cost Computing Tables for Slip and Lap Joint	66–67
Eaves-Trough, Lap Joint	
Eaves-Trough, Slip Joint	
Eaves-Trough End Pieces	
Eaves-Trough Mitres	
Eaves-Trough Hangers, Self-Locking, Tinned	
Eaves-Trough Hangers, Wire	
Elbows, Conductor Pipe, Corrugated Square	80
Elbows, Conductor Pipe, Plain Round	
Elbows, Conductor Pipe, Round Corrugated	
F	
Fasteners, Conductor Drives only	
Fasteners, Pipe	
Figures and Letters, Stamped	
Finials and Crestings, Ornamental	
Finials and Weathervanes	
Flashing, End Wall, Corrugated	
Flashing, Side Wall, Corrugated	
Fronts, Metal	
Furnace Pipe Plates	57
G	
Gutters, Roof	59-61
.	
Н	40
Hip Capping, Special Shingle	
Hip Shingles	
Hip Shingles, Continuous	
Hip Shingles, Starter	
Hooks, Conductor, Corrugated	20
Hooks, Conductor, Hinged	10

INDEX—Continued

	Pag	e No.
Hooks, Conductor, Sickle		75
Hooks, Conductor, Square Wired		76
Hooks, Flashing		75
How to Order		21
	${f L}$	
Lengths and Gauges		21
Letters and Figures, Stamped		128
	M	
Mouldings, Belt		118
Mouldings, Crown		119
	0	
Open Hearth Steel Sheets, Explained		4
1		
	P	
Paint, Eller's Tinner's Red		55
Pilaster, Rock Faced Stone		35
- 1		
and the second second	R	
Ridge Capping, Plain		30
Ridge Roll, Plain		30
Ridge Roll, Special Shingle		42
Ridging, Corrugated		29
Ridging, Ornamental		9, 137
Ridging, Stamped		136
Roofing, Corrugated	20–2	22–23
Roofing, Eller's Non-Syphoning		18, 19
Roofing, Pressed Standing Seam		15
	9-	11–13
Roofing, V Crimped		16
Roofing, 3 V Crimped		16
Roofing Tin, Continuous Rolls		56
Rules of Measurements		7
	S	
Seamers, Double	4	84
Shanks and Circles, Malleable		71-77
Sheets, Galvanized and Black		52

INDEX—Continued

		P	age No.
Shingles, Dux-Bac			40, 41
Shingles, Five-in-One Cluster			41
Shingles, General Information			43
Sidewalk Doors, Cast Iron			86
Siding, Beaded			25
Siding, Pressed Brick			32
Siding, Rock Faced Brick			33
Siding, Rock Faced Stone			34–36
Siding, Weatherboard			25
Skylight Construction, Illustrated		***************************************	91
Skylights		***************************************	92-95
Snow Irons, Standing Seam Roof			77
Solder, Eller's Best Guaranteed	***************************************	000000000000000000000000000000000000000	56
Spun Work, Balls and Balusters		***************************************	132
Special Work			127
Spun Work, Urns, etc.		1	
Strainers, Conductor			70
oramers, conductor			10
	\mathbf{T}		
Terms			6
Tiling, Cluster Shingle		***************************************	38, 39
Terne Plate, Explained			57
Toncan Metal, Explained			5
Tongs, Roofing			84
Tongs, Squeezing			84
Tools, Roofing			84
10015, 10001118			04
	U		
Urns, etc., Spun Work		1	29-130
	V		
	,		
Valley, Special Shingle		***************************************	42
Valleys, Formed		*******	58
Ventilators, Barn	***************************************		89
Ventilators, Konical, Explained			87
Ventilators, Konical, Glass Top			87
Ventilators, Konical, Metal Top			88
*			
	W		
	.,		
Weathervanes and Finials		1	51-173
	Z		
Zine Capitals			135
Zinc Work, Stamped		1	33-134

QUESTIONS, ANSWERS, ETC. TELEGRAPH CODE

DABBLE	When can you ship?
DACE	When will shipment be made?
DAGGER	Have you stock on hand?
DAINTY	Can you ship at once?
DAIRY	How soon can you ship?
DAIS	Have you shipped order?
DAME	Ship by freight at once.
DANCE	Ship by express.
DANDY	Quote lowest prices by mail.
DANGLE	Wire lowest price.
DAPPER	Price made — accepted ship at once.
DARE	Telegraph best can do for squares
DARK	Trace shipment — wanted immediately.
DASH	Advise when will ship.
DAWN	We can ship.
DAYLIGHT	We will ship.
DEADEN	We have shipped.
DAZZLE	Will accept order.
DECAMP	Particulars by mail.
DECLARE	Wait at — for letter.
DESTINY	Best can do this order only.
DEDICATE	For immediate acceptance only.
OATMEAL	Enter order at price quoted ——— and ship at once.
OBLONG	Enter order as per our letter ——— and ship as soon as possible.
	Wire us if this order is accepted.
OCTAVE	Wire us if this order is declined.
ODOROUS	Have you entered our order — ?
OMNIBUS	Have you shipped our order — ?
OPAQUE	Cancel order ———.
	Answer by wire at our expense.









STANDARD LIST PRICES

END PIECES-CAPS AND OUTLETS-Galvanized Steel and Galvanized Toncan Metal.

		End	Pieces	—Com	plete-	-Single	e Bead	i.		End	Pieces	-Com	plete-	-Doub	le Bea	ad.
Size, Inches	3	31/2	4	1 41/2	5	6	7	8	3	31/2	4	41/2	5	6	7	8
Per Doz	2.80	2.80	3.10	3.45	3.45	4.15	4.70	5.25	3.30	3.30	3.60	3.95	3.95	4.65	5.20	5.75
				Caps O	nly.							Outle	ts Onl	y.		
	1 0	1 0 7 /		1 AT/	1 5	1 6	1 7	1 0	3	31/2	A	41/2	1 5	1 6	1 7	1 8
Size, Inches	3	31/2	4	41/2) 3	1 0	1	0	11 3	1 3/2	7	772	1 3	1 0	1 4	1 0

ONE-PIECE EAVES TROUGH MITRES-Galvanized Steel and Galvanized Toncan Metal.

		Single	Bead,	Lap	Joint,	Per J	Doz.		Single	Bead,	Slip	Joint,	Per Do	z.
Size, Inches	31/2	4	41/2	5	6	7	8	31/2	4	41/2	5	6	7	8
			 4.00 4.75					 4.25 5.00						9.00
		Double	Bead,	Lap	Joint,	Per I	oz.		Double	Bead	, Slip	Joint,	Per Do	z.
Size, Inches	31/2	4	41/2	5	6	7	8	31/2	4	41/2	5	6	7	8
29 Ga. Steel or 28 Ga. Toncan Metal		4.50		5.00	6.00		9.00	5.25		1		7.00	8.50	10.00

CUT OFFS-Plain Round and Corrugated Round.

Size in Inches	2	21/2	3	4	5	6	7	8
Galvanized, per Doz	7.00	7.50	8.00	11.00	20.00	24.00		

WIRE HANGERS-Double or Triple Cross Bar.

Size, Inches	3	31/2	4	41/2	5	6	7	8
Single Bead Per Gross	2.75	2.75	2.75			3.50	4.00	
Double Bead Per Gross	3.00	3.00	3.00	3.25	3.25	3.75	4.25	4.75

STEEL HANGERS.

Size. Inches	With	Rods and M	Nuts Complete		Rivited to Cross Bar Complete
Size, literes	3 31/2	4 41/2	5 6 7 8	3 31/2 4	41/2 5 6 7 8
Single Bead Per Gross	4.00 4.25	4.50 4.60 4.	.75 5.25 6.25 8.2	5 3.75 3.75 4.00	4.10 4.25 4.75 5.75 7.75
Double Bead Per Gross	4.25 4.50	4.75 4.85 5.	.00 5.50 6.50 8.50	0 4.00 4.00 4.25	4.35 4.50 5.00 6.00 8.00

Plain Round and Round Corrugated Elbows GALVANIZED STEEL, TIN AND TERNE

	ELB	ows	SHO	DES
	Piece	Doz.	Piece	Doz.
2	\$0.30	\$ 3.60	\$0.40	\$ 4.80
21/2-3	.36	4.32	.48	5.76
31/2-4	.60	7.20	.75	9.00
5	1.25	15.00	1.50	18.00
6	1.50	18.00	1.80	21.60

Square Corrugated "A" and "B" Polygon and Octagon Elbows GALVANIZED STEEL, TIN AND TERNE

	ELB	ows	SHOES					
	Piece	Doz.	Piece	Doz.				
2	\$0.40	\$ 4.80	\$0.50	\$ 6.00				
3	.50	6.00	.60	7.20				
4	.65	7.80	.80	9.60				
5	1.00	12.00	1.25	15.00				
6	1.20	14.40	1.40	16.80				

Toncan Metal, Charcoal Iron, American Ingot Iron, Genuine Open Hearth Iron, Portsmouth Iron and Old Fashioned Iron.

***************************************	ELB	ows	SHOES		
	Piece	Doz.	Piece	Doz.	
2	\$0,40	\$ 4.80	\$0.50	\$ 6.00	
21/2-3	.48	5.76	.60	7.20	
31/2-4	.75	9.00	.90	10.80	
5	1.45	17.40	1.65	19.80	
6	1.75	21.00	2.00	24.00	

Toncan Metal, Charcoal Iron, American Ingot Iron, Genuine Open Hearth Iron, Portsmouth Iron and Old Fashioned Iron.

	ELB	ows	SHOES		
	Piece	Doz.	Piece	Doz.	
2	\$0.60	\$ 7.20	\$0.75	\$ 9.00	
3	.70	8.40	.85	10.20	
4	.90	10.80	1.10	13.20	
5	1.35	16.20	1.60	19.20	
6	1.70	20.40	2.00	24.00	

14-OZ.—COPPER—16-OZ.

	ELBOWS	SHOES	ELBOWS	SHOES
	Piece	Piece	Piece	Piece
2	\$0.70	\$0.75	\$0.75	\$0.85
2½-3	.90	1.00	1.00	1.10
3½-4	1.35	1.50	1.50	1.65
5	2.00	2.25	2.25	2.50
6	2.85	3.15	3.15	3.50

14-OZ.—COPPER——16-OZ.

	ELBOWS Piece	SHOES Piece	ELBOWS Piece	SHOES Piece
2	\$0.85	\$0.90 1.20	\$0.90	\$1.05 1.35
4 5	1.60	1.80	1.80	2.00
6	2.40 3.40	3.75	3.75	3.00 4.20

THE ELLER MANUFACTURING CO., CANTON, OHIO

LIST PRICES ON TROUGH, PIPE, RIDGE ROLL, GUTTER AND VALLEY ON OTHER SIDE.

THE ELLER MANUFACTURING CO. CANTON, OHIO

REVISED LIST PRICES FOR GALVANIZED EAVES TROUGH, CONDUCTOR PIPE, RIDGE ROLL, GUTTER AND FORMED VALLEY EFFECTIVE, NOVEMBER 1st, 1924.

Plai	n Round	and Roun	d Corruga	ted				. 3	
Conductor Pipe					Square Cor	r. Conductor			
Size	29 Ga.	28 Ga.	26 Ga.	24 Ga.	,	29 Ga.	28 Ga.	26 Ga.	24 Ga.
2" 3" 4" 5" 6"	.17 .19 .26 .37 .46	.18 .20 .28 .39 .50	.23 .24 .34 .46 .58	.33 .34 .46 .60 .72	2	.22 .23 .30 .40	.23 .24 .31 .42	.29 .30 .38 .50	.40 .50 .65
NOTE	: 1½"	Plain Pipe	same list a	s 2" size					
Single Bead Lap Joint						Single Bea	nd Slip Joint		
3½" 4" 5" 6" 7" 8"	.15 .17 .19 .24 .30 .40	.17 .19 .20 .25 .32 .42	.21 .23 .24 .31 .40 .50	.33 .34 .40 .50		.17 .19 .21 .26 .32 .42	.19 .21 .22 .27 .34 .44	.23 .25 .26 .33 .42 .52	.35 .36 .42 .52
Double Bead Lap Joint					Double Be	ad Slip Joint			
3½" 4" 5" 6" 7" 8"	.22 .24 .26 .31 .37 .47	.23 .25 .27 .33 .39	.28 .30 .32 .40 .50	.44 .45 .55 .60		.24 .26 .28 .33 .39 .49	.25 .27 .29 .35 .41 .52	.30 .32 .34 .42 .52 .62	.46 .47 .57 .62
Ridge Roll Roof and Box Gutters All Styles							les		
	Roll 1½" 1½" 2" 2½" 3" scontinue	.15 .17 .19 .24 .30	.16 .21 .18 .23 .20 .2 ² .25 .31 .32 .40	32 34 .40		Girth 8" 10" 12" 14" 15" 18" 20"	.17 .19 .2 .24 .2 .30 .3 .33 .40 .4	18 .23 20 .24 25 .31 32 .40 35 .43 42 .50 48 .58	. 24 Ga. .32 .34 .40 .50 .53 .60
21/2	2½" and 3½" Plain Conductor as Gutter								

THE ELLER MANUFACTURING CO., CANTON, OHIO

LIST PRICES ON MITRES, END PIECES, CUTOFFS, HANGERS AND ELBOWS ON OTHER SIDE.